

RESULTS OF SURVEY

SOUTH MOUNTAIN FREEWAY

Jct. I-10 West - Jct. I-10 South

202L MA 000 H5439 01R

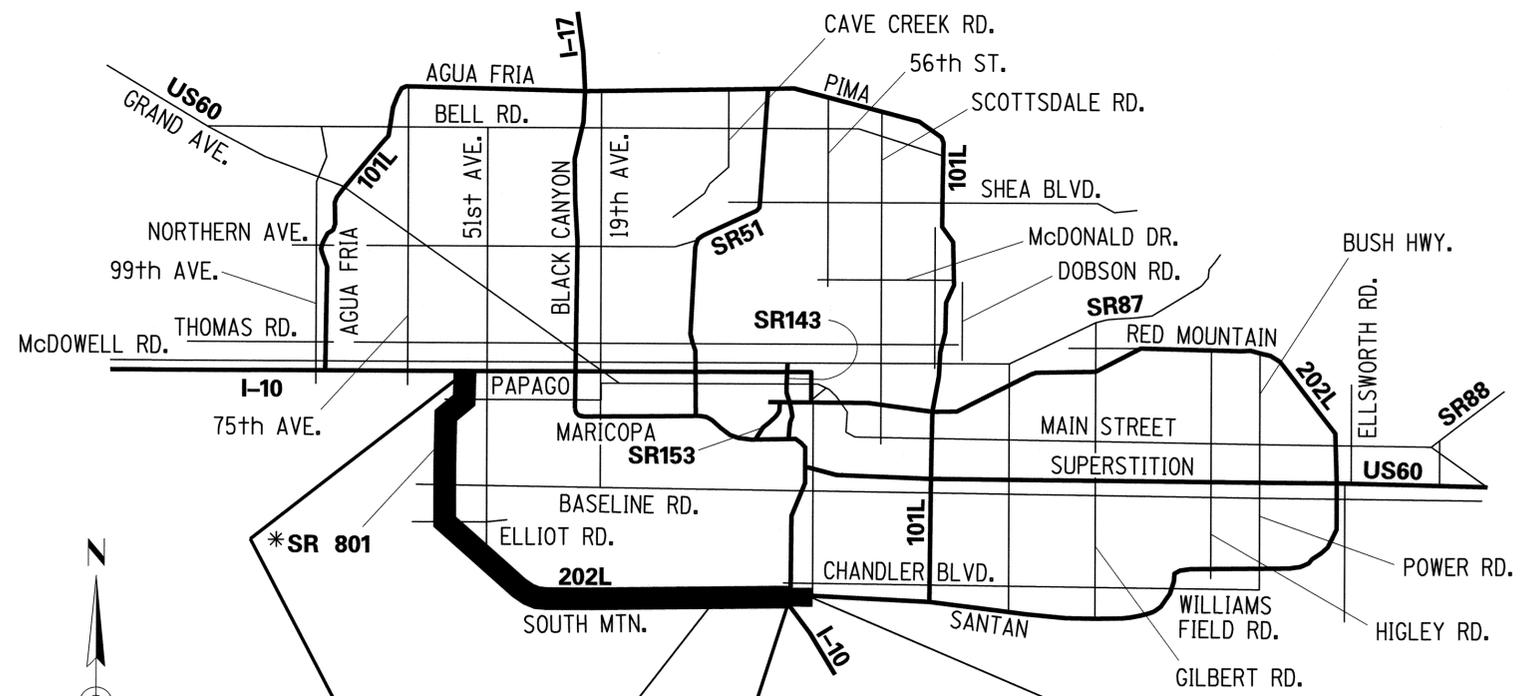
RAM 202-D-800

ARIZONA DEPARTMENT
OF
TRANSPORTATION
INTERMODAL
TRANSPORTATION
DIVISION



★ PROJECT LOCATION

COUNTY NAME: MARICOPA
LENGTH OF PROJECT: 23 MILES
ADOT DISTRICT: PHOENIX (E)
DRAWING NUMBER: D-7-T-920



Linework shown on this survey that is defined by coordinate points is accurate. Linework not defined by coordinate points is graphical only and the location should be considered approximate. Graphical-only linework shown on this survey may be more accurately defined in the individual R/W plans segments.

SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATIONS & SYMBOLS	S-1
RESULTS OF SURVEY	RS-1 TO RS-48
SUPPLEMENTAL RESULTS OF SURVEY	SS-1 TO SS-4

TOTAL SHEETS 54

*SR 801 IS PROPOSED TO CONNECT WITH SR 202L IN SECTION 30, T.1N. R.2E. THE EXACT LOCATION IS UNKNOWN. SEE SURVEY FOR PROJ. 030 MA 000 H6876 01R

**SINCE MILEPOST DESIGNATIONS ON THE PROPOSED SOUTH MOUNTAIN FREEWAY HAVE NOT YET BEEN ESTABLISHED, NO MILEPOST LIMITS OF THIS SURVEY ARE SHOWN.

PROPOSED 202L AT JCT I-10 WEST
**SEE NOTE

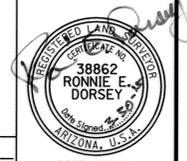
BEG R/W PROJECT
202L MA 000 H4608 01R
RAM 600-6-702

202L MA 000 H5439 01R
RAM 202-D-800

PROPOSED 202L AT JCT I-10 SOUTH
**SEE NOTE

END R/W PROJECT
202L MA 000 H4608 01R
RAM 600-6-702

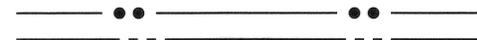
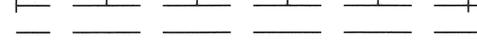
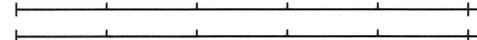
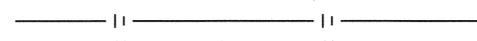
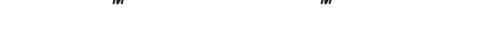
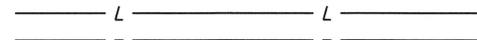
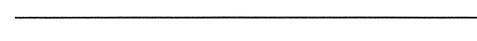
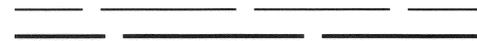
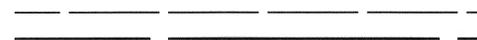
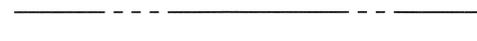
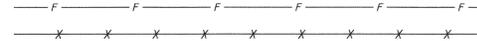
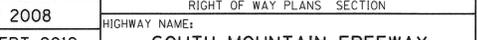
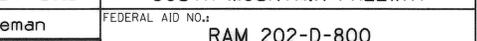
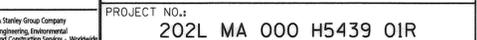
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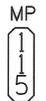


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RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

<p>A</p> <p>Acres Ahead And Husband And Others And Wife Approximate Avenue</p> <p>B</p> <p>Back Book Boulevard Brass Cap Bureau of Indian Affairs Bureau of Land Management Bureau of Reclamation</p> <p>C</p> <p>Calculated Center Centerline Construction Corner County Curve Information Curve to Spiral Degree of Curve Delta Length of Curve Point of Compound Curve Point of Curvature Point of Intersection Point of Reverse Curve Point of Reverse Spiral Point of Tangent Point on Curve Point on Tangent Point on Semi-Tangent Radius Spiral rate of change Spiral to Curve Spiral to Tangent Tangent Length Tangent to Spiral</p>	<p>Ac. Ahd. et vir et al et ux Approx. Ave.</p> <p>Bk. Bk. Blvd. B.C. B.I.A. B.L.M. B.O.R.</p> <p>(C) Ctr. £ Constr. Cor. Co.</p> <p>C.S. D Δ L P.C.C. P.C. P.I. P.R.C. P.R.S. P.T. P.O.C. P.O.T. P.O.S.T. R a S.C. S.T. T T.S.</p>	<p>D</p> <p>Degrees Department Docket Drainage Easement Drive</p> <p>E</p> <p>Easement East Electrical Equation Existing</p> <p>F</p> <p>Federal Feet Flowage Easement Final Order of Condemnation Found</p> <p>H</p> <p>Highway Highway Easment Deed Homestead Entry Survey</p> <p>I</p> <p>Inch Irrigation</p> <p>J</p> <p>Junction</p> <p>L</p> <p>Lane Left Local Tangent Bearing</p> <p>M</p> <p>Measured Mile Post Mineral Survey Minutes Miscellaneous Monument</p> <p>N</p> <p>North Not to Scale Number</p> <p>P</p>	<p>° Dept. Dkt. DE Dr.</p> <p>Esmt E. Elec. Equa. Exist.</p> <p>Fed. ' FE FOC Fd.</p> <p>Hwy. HED HES</p> <p>In. or " Irr.</p> <p>Jct.</p> <p>Ln. Lt. L.T.B.</p> <p>(M) M.P. M.S. ' Misc. Mon.</p> <p>N. N.T.S. No.</p>	<p>Page Parcel Parkway Place Ponding Easement Public Utility Easement</p> <p>Q</p> <p>Quit Claim Deed</p> <p>R</p> <p>Railroad Range Record Right Right of Way Road</p> <p>S</p> <p>Seconds Section Sheet Slope Easement South Special Warranty Deed Square Square Feet State Route Station Street Subdivision</p> <p>T</p> <p>Telegraph Telephone Township Temporary Temporary Construction Easement Traffic Interchange</p> <p>United States General Land Office</p> <p>W</p> <p>West Warranty Deed</p>	<p>Pg. Par. Pkwy. Pl. PE PUE</p> <p>QCD</p> <p>R.R. R. (R) Rt. R/W Rd.</p> <p>"</p> <p>Sec. Sht. SE S. SWD Sq. S.F. S.R. Sta. St. Subd.</p> <p>Tlg. Tel. T. Temp. TCE</p> <p>T.I.</p> <p>U.S.G.L.O.</p> <p>W. WD</p>
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<p>Boundary Lines</p> <p>City Limit Line County Line Forest-City Limit Line Forest-Reservation Line Land Grant Boundary Line National-State Boundary Line</p> <p>Centerlines</p> <p>Exist. Centerline w/ticks Exist. Centerline wo/ticks New Constr. Centerline New Survey Centerline Railroad Centerline Centerline on Results of Survey</p> <p>Control Lines</p> <p>Exist. Access Control Line New Access Control Line</p> <p>Easement Lines</p> <p>Exist. Easement Line Exist. Drainage Easement Line New Perpetual Easement Line TCE Line</p> <p>Misc. Lines</p> <p>Ditch-River Line Meander Line Mining Claim Line</p> <p>Property Lines</p> <p>Lease Property Line Property Line Subdivision Property/Road Line Additional area to be acquired</p> <p>Public Land Survey Lines</p> <p>Mid Section Line Section Line Sixteenth (1/16) Line Township-Range Line</p> <p>R/W Lines</p> <p>Exist. ADOT R/W Line Exist. Non-ADOT R/W Line New R/W Line Railroad R/W Line Railroad-Highway R/W Line</p>	                                 
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<p>Break Line </p> <p>Data Circle </p> <p>Data Hex </p> <p>Data Square </p> <p>Dimension Arrow </p> <p>Dimension Tie </p> <p>Exist. ADOT R/W Monument </p> <p>New R/W Monument or R/W control point </p> <p>Centerline Control or Supplemental Monument </p>	<p>Property Anchor Bar </p> <p>Property-Lease & Unpatented Mining Claim Anchor Bar </p> <p>Property Limit Arrow </p> <p>Property-Lease & Unpatented Mining Claim Limit Arrow </p> <p>Parcel Bubble </p> <p>Survey Control Pt or Angle Point </p>	<p>T.1S. R.6E.</p> <p>SECTION 7</p> <p>MARICOPA CO.</p> <p>North Arrow </p>	<p>$\frac{31}{6} \frac{32}{5}$</p> <p>Found or Set Section Corner</p> <p>$\frac{31}{6} + \frac{32}{5}$</p> <p>Unfound Section Corner</p>	<p>4-3</p> <p>Found or Set Quarter Corner</p> <p>$\frac{4}{9}$</p> <p>Unfound Quarter Corner</p>	<p></p> <p>Found or Set Center Quarter Corner</p> <p></p> <p>Unfound Center Quarter Corner</p>	<p>MP</p> <p></p> <p>Mile Post Marker (approximate location)</p>
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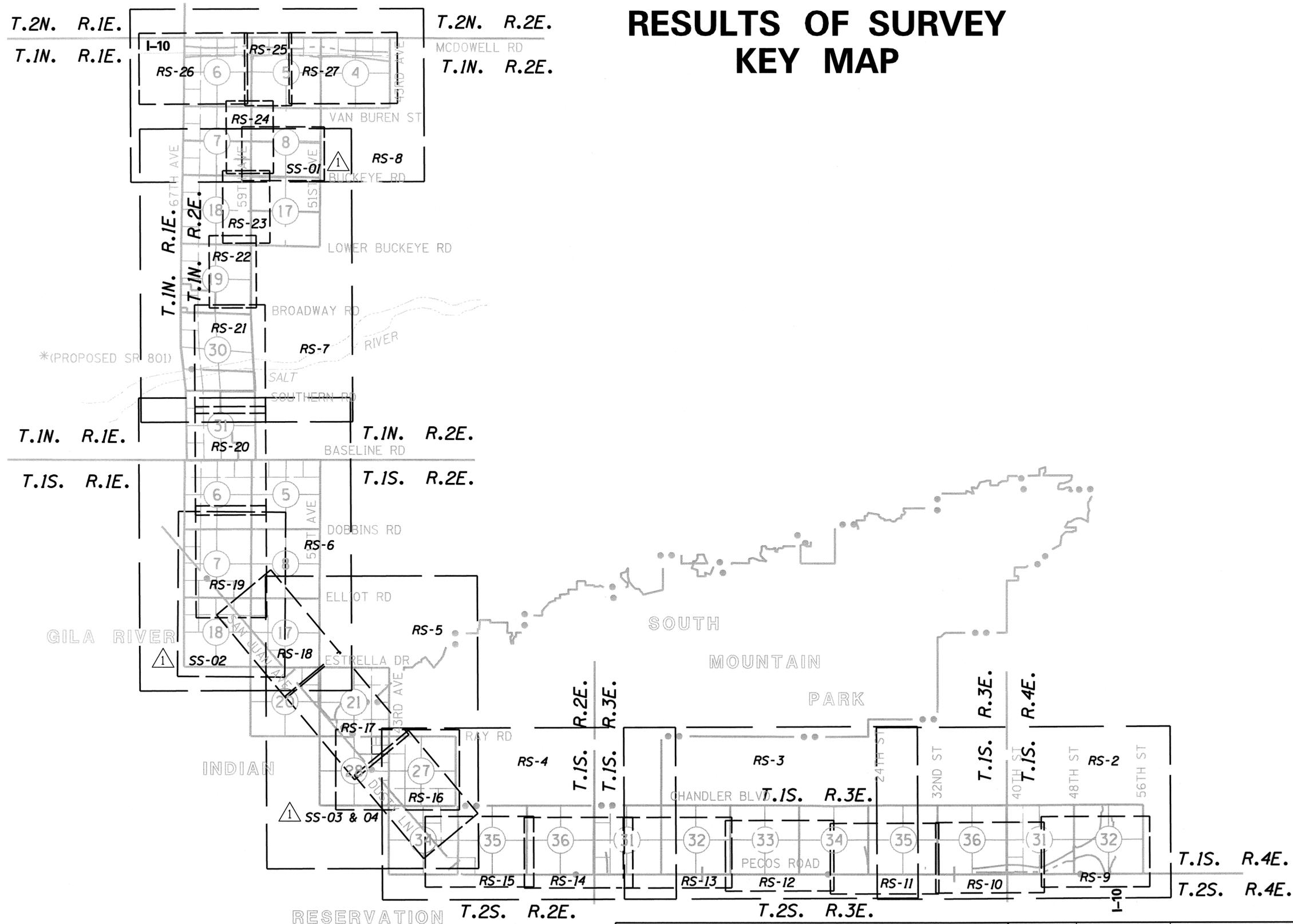
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DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.: RAM 202-D-800	
ADOT REVIEW	M. Hineman	PROJECT NO.: 202L MA 000 H5439 01R	
			
ROUTE NO.:	202L	LOCATION:	Jct. I-10 West - Jct. I-10 South
			SHEET S-1

RESULTS OF SURVEY KEY MAP



MARICOPA CO.



0 2000 4000
Scale

... \1102-DGN\202RW000_RS01.DGN

* SR 801 IS PROPOSED TO CONNECT WITH SR 202L IN SECTION 30, T.1N. R.2E. THE EXACT LOCATION IS UNKNOWN.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
1	10/08/14	RED	ADDED SHEET OUTLINE

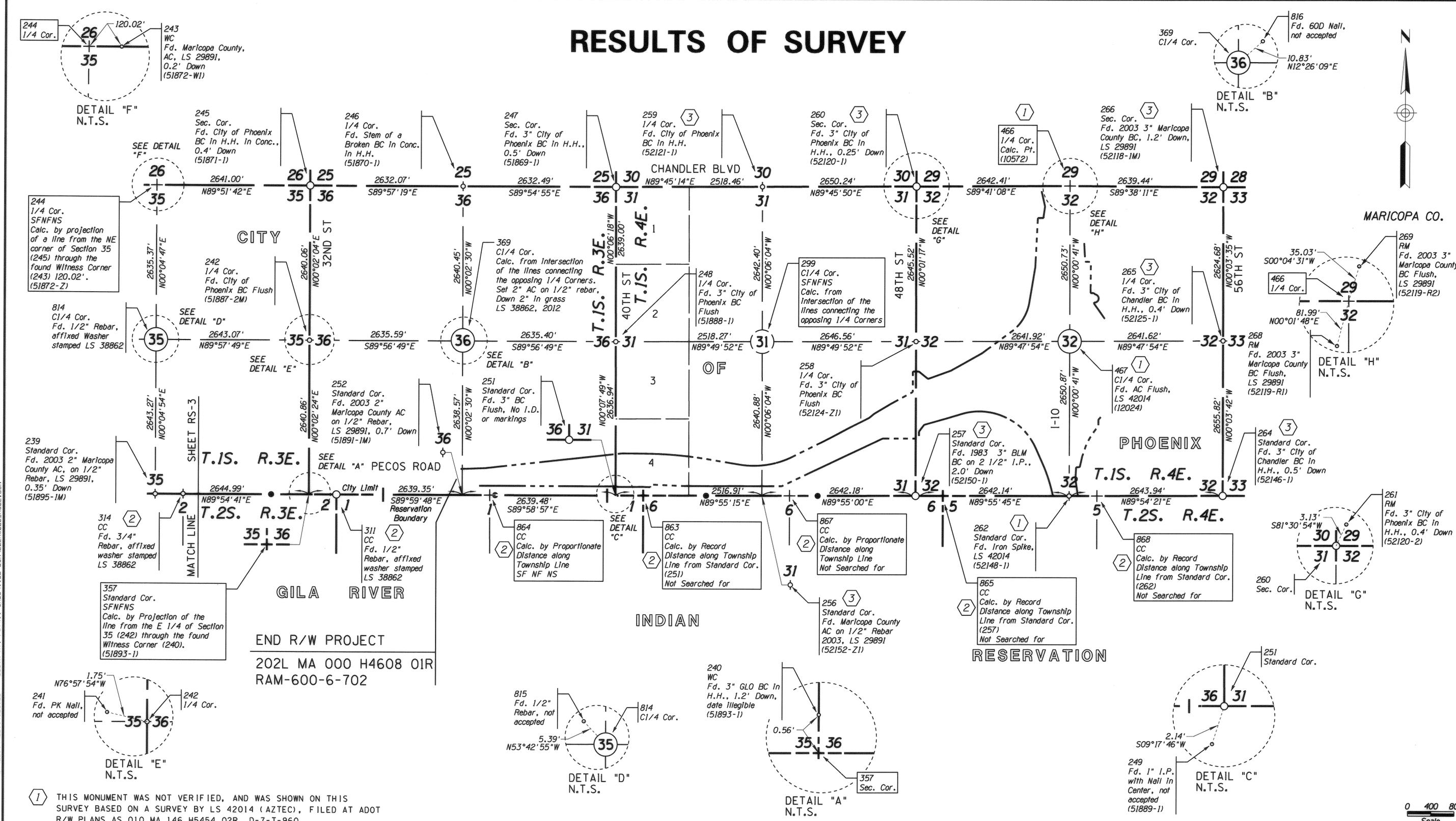
DRAWING NO.	D-7-T-920
SURVEY	MARCH 2008
DRAWN/DATE	RES/SEPT 2012
ADOT REVIEW	M. Hineman
ROUTE NO.:	202L
LOCATION:	Jct. I-10 West - Jct. I-10 South

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
FEDERAL AID NO.:	
PROJECT NO.:	
202L MA 000 H5439 01R	
EXPIRES 03/31/2018	



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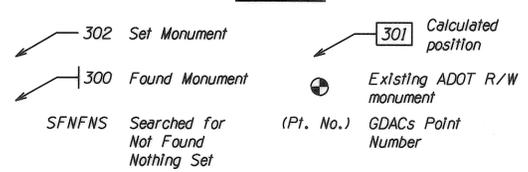
RESULTS OF SURVEY



0 400 800
Scale

- 1 THIS MONUMENT WAS NOT VERIFIED, AND WAS SHOWN ON THIS SURVEY BASED ON A SURVEY BY LS 42014 (AZTEC), FILED AT ADOT R/W PLANS AS 010 MA 146 H5454 02R, D-7-T-960.
- 2 PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.
- 3 THIS MONUMENT WAS NOT VERIFIED, AND WAS SHOWN ON THIS SURVEY BASED ON GDACS INFORMATION, MCR 673/25.

LEGEND



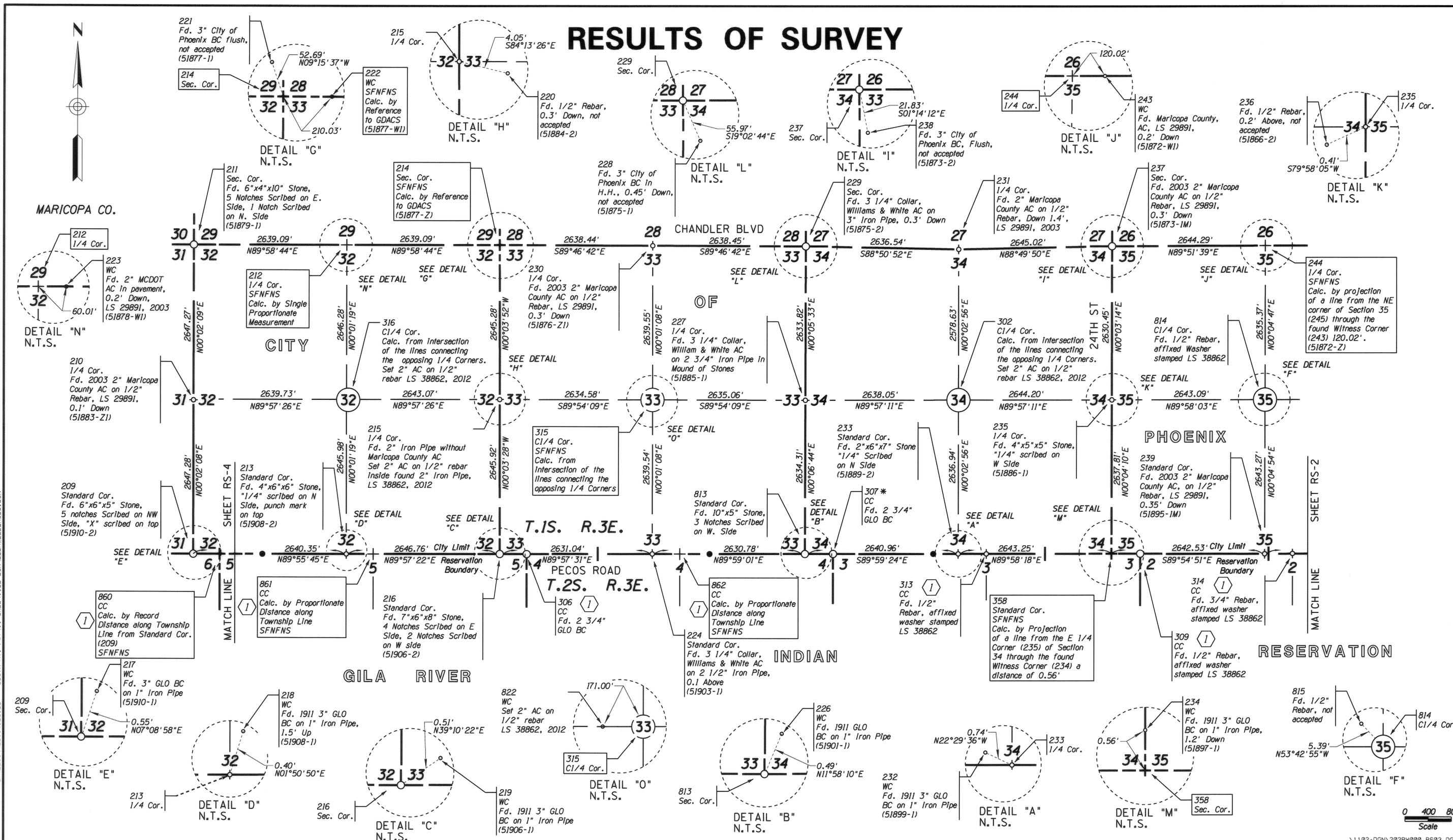
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South



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RESULTS OF SURVEY

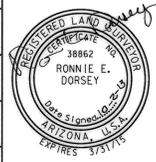
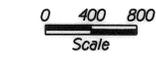


LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACS Point Number

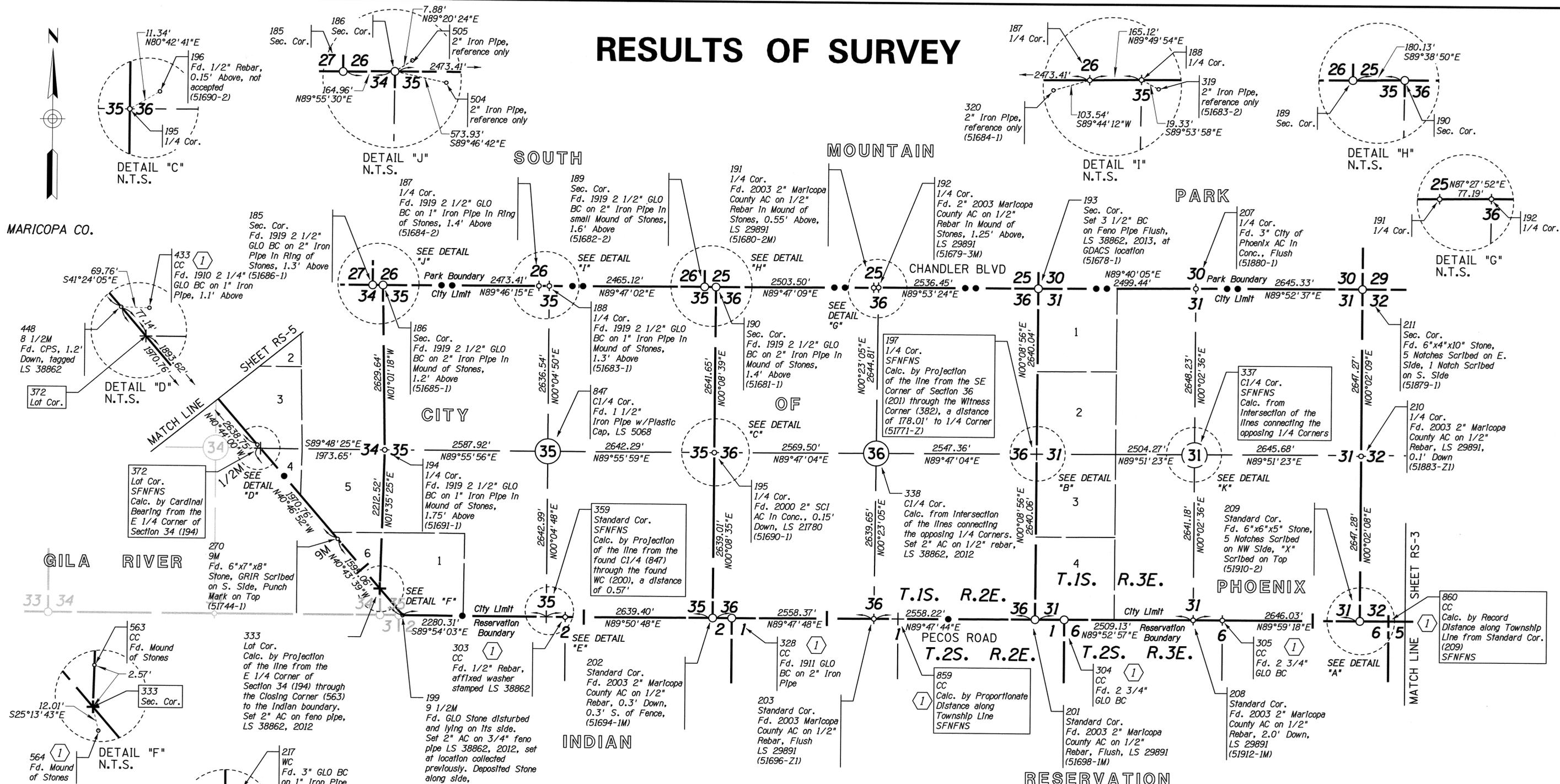
PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-920	INTERMODAL TRANSPORTATION DIVISION	
				SURVEY	RIGHT OF WAY PLANS SECTION	
				DRAWN/DATE	HIGHWAY NAME:	
				ADOT REVIEW	SOUTH MOUNTAIN FREEWAY	
					FEDERAL AID NO.:	
					RAM 202-D-800	
					PROJECT NO.:	
					202L MA 000 H5439 OIR	
				ROUTE NO.:	LOCATION:	
				202L	Jct. I-10 West - Jct. I-10 South	



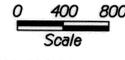
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RESULTS OF SURVEY



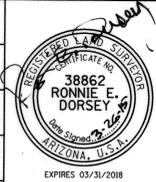
PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

- LEGEND**
- 302 Set Monument
 - 300 Found Monument
 - SFNFNS Searched for Not Found Nothing Set
 - 301 Calculated position
 - (Pt. No.) Existing ADOT R/W monument
 - GDACs Point Number
 - M Mile Marker



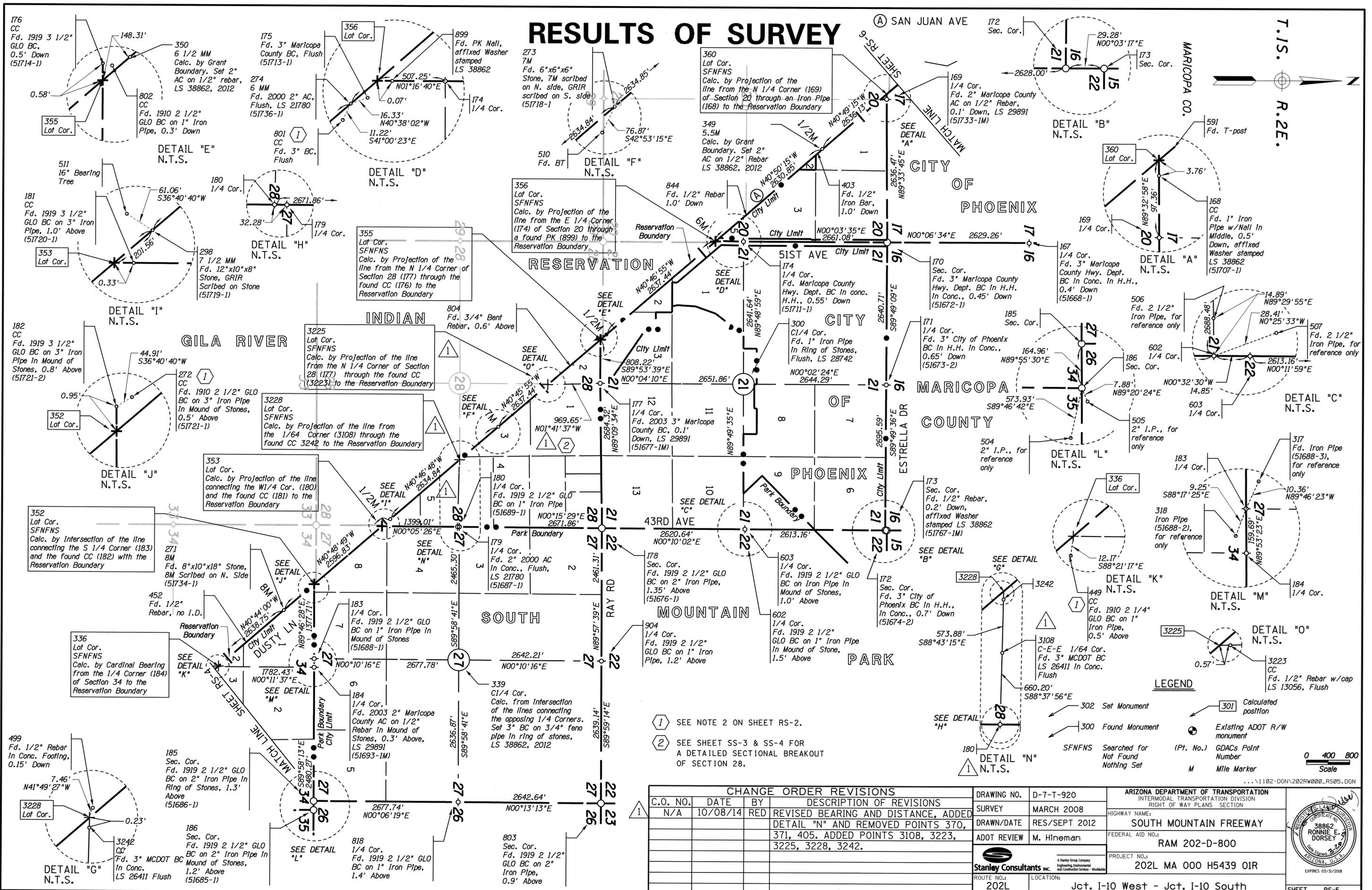
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-T-7-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South



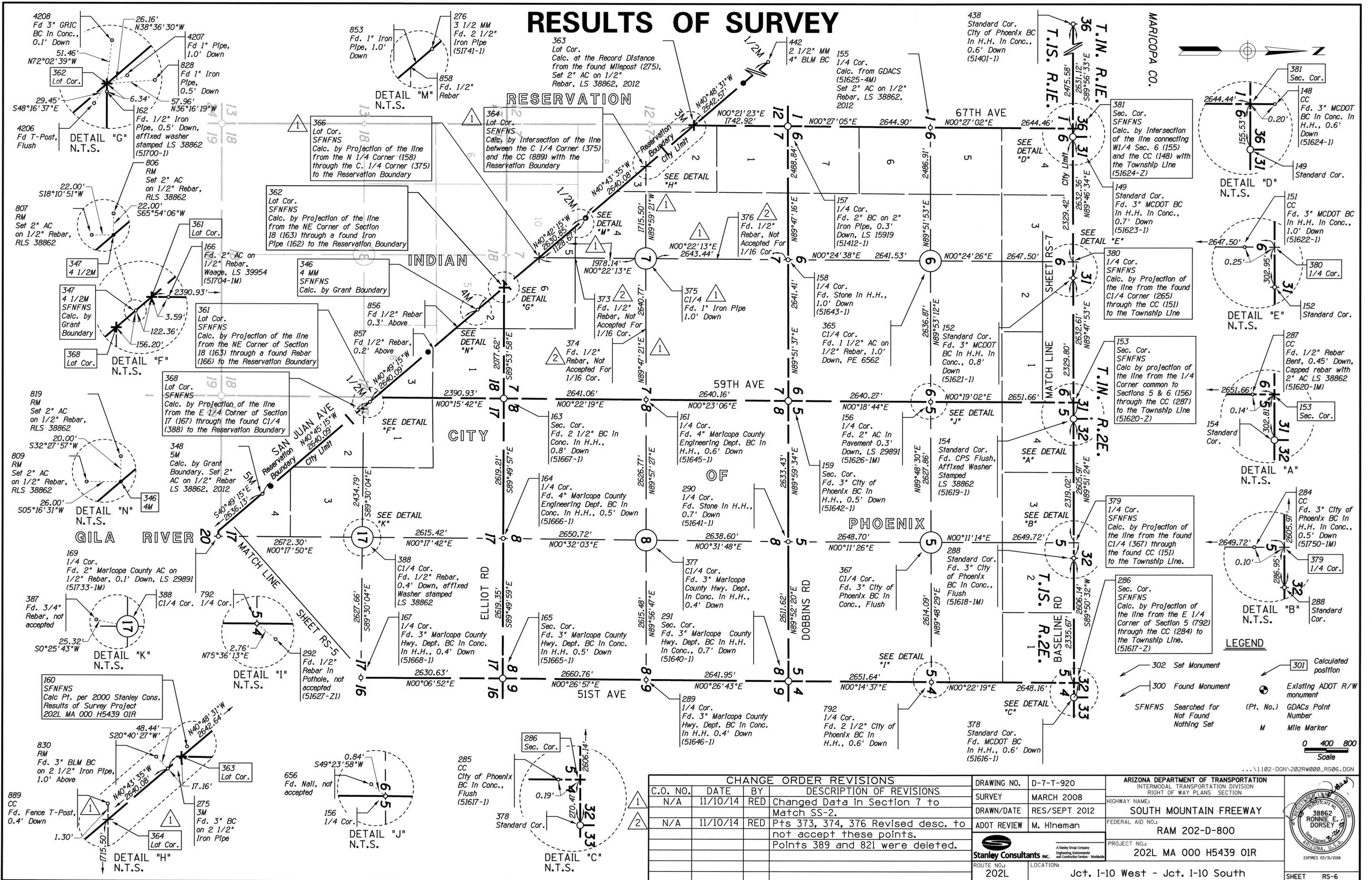
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RESULTS OF SURVEY



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RESULTS OF SURVEY



LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACS Point Number
- M Mile Marker

Scale: 0 400 800

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	11/10/14	RED	Changed Data in Section 7 to Match SS-2.
N/A	11/10/14	RED	Pts 373, 374, 376 Revised desc. to not accept these points. Points 389 and 821 were deleted.

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
ROUTE NO.:	202L	PROJECT NO.:
		202L MA 000 H5439 01R
LOCATION:	Jct. I-10 West - Jct. I-10 South	

Stanley Consultants Inc. A Stanley Group Company Engineering Environmental and Construction Services Worldwide

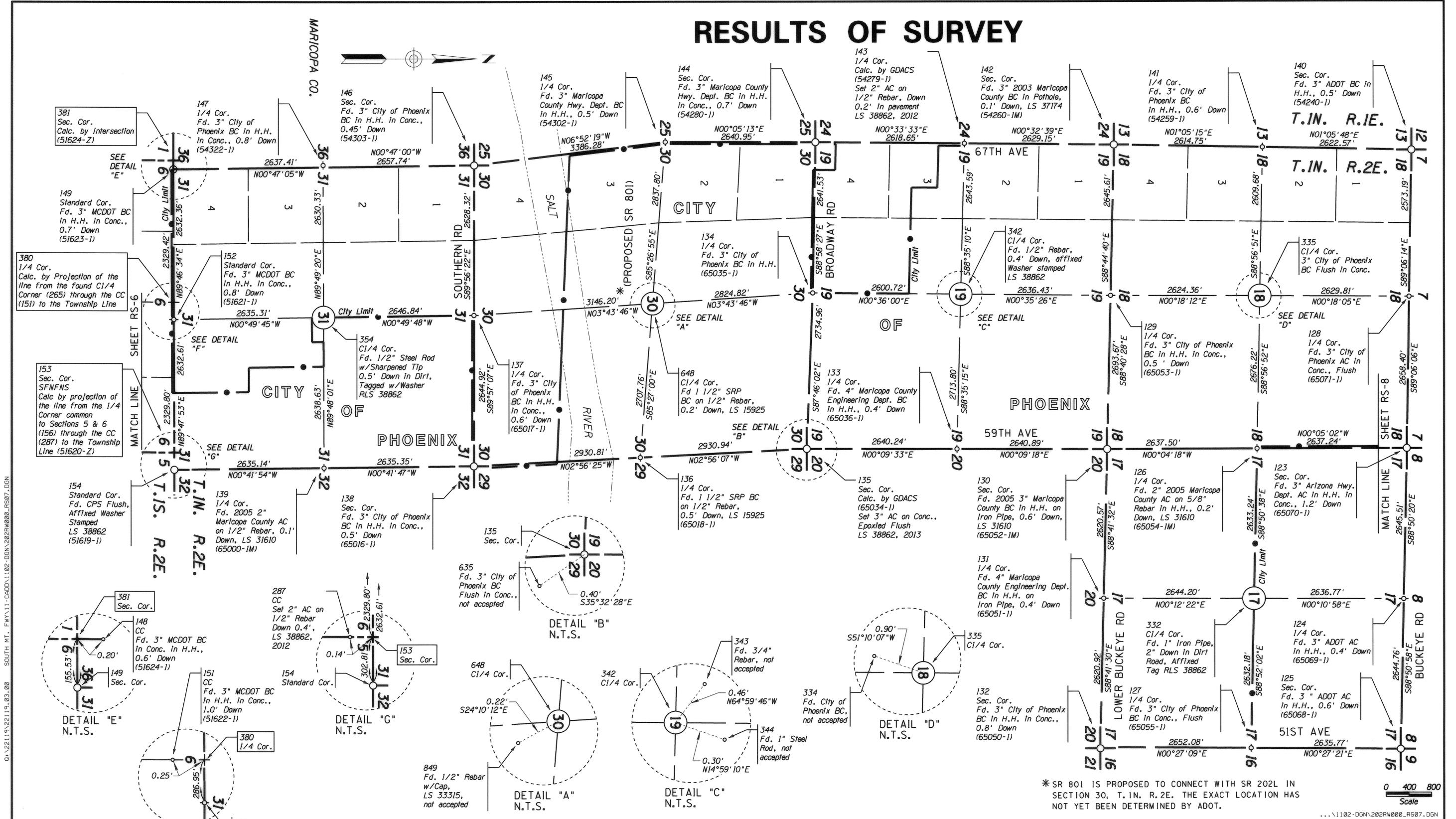
38862 RONNIE E. DORSEY

EXPIRES 03/31/2018

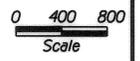
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RESULTS OF SURVEY

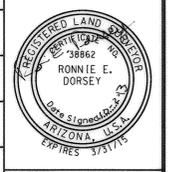


*SR 801 IS PROPOSED TO CONNECT WITH SR 202L IN SECTION 30, T.1N. R.2E. THE EXACT LOCATION HAS NOT YET BEEN DETERMINED BY ADOT.



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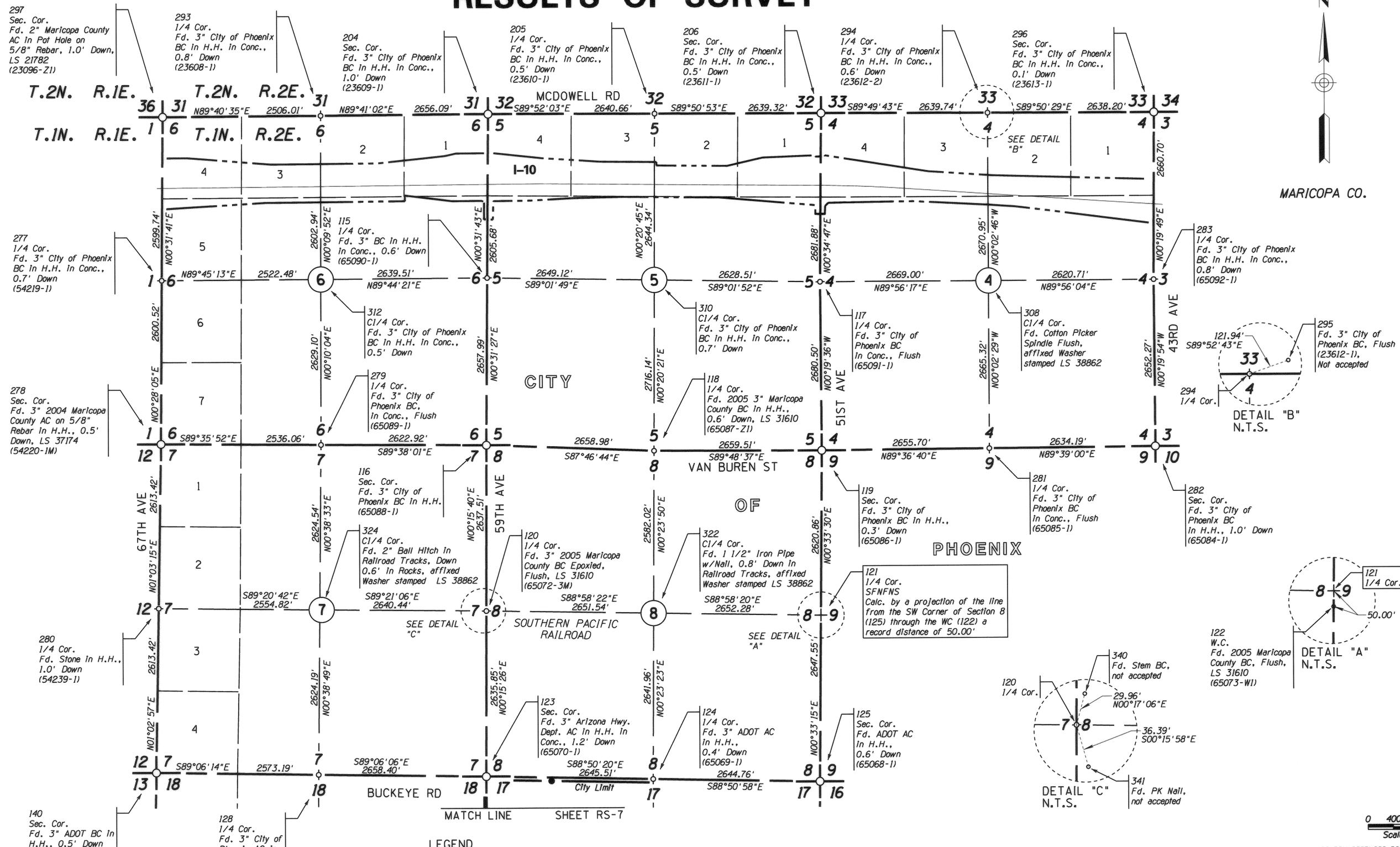
CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-920	INTERMODAL TRANSPORTATION DIVISION	
				SURVEY	RIGHT OF WAY PLANS SECTION	
				DRAWN/DATE	HIGHWAY NAME:	
				ADOT REVIEW	SOUTH MOUNTAIN FREEWAY	
					FEDERAL AID NO.:	
					RAM 202-D-800	
					PROJECT NO.:	
					202L MA 000 H5439 OIR	
				ROUTE NO.:	LOCATION:	
				202L	Jct. I-10 West - Jct. I-10 South	



LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACS Point Number

RESULTS OF SURVEY



MARICOPA CO.

CITY

OF

PHOENIX

LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNF Searched for Not Found
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACs Point Number

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South

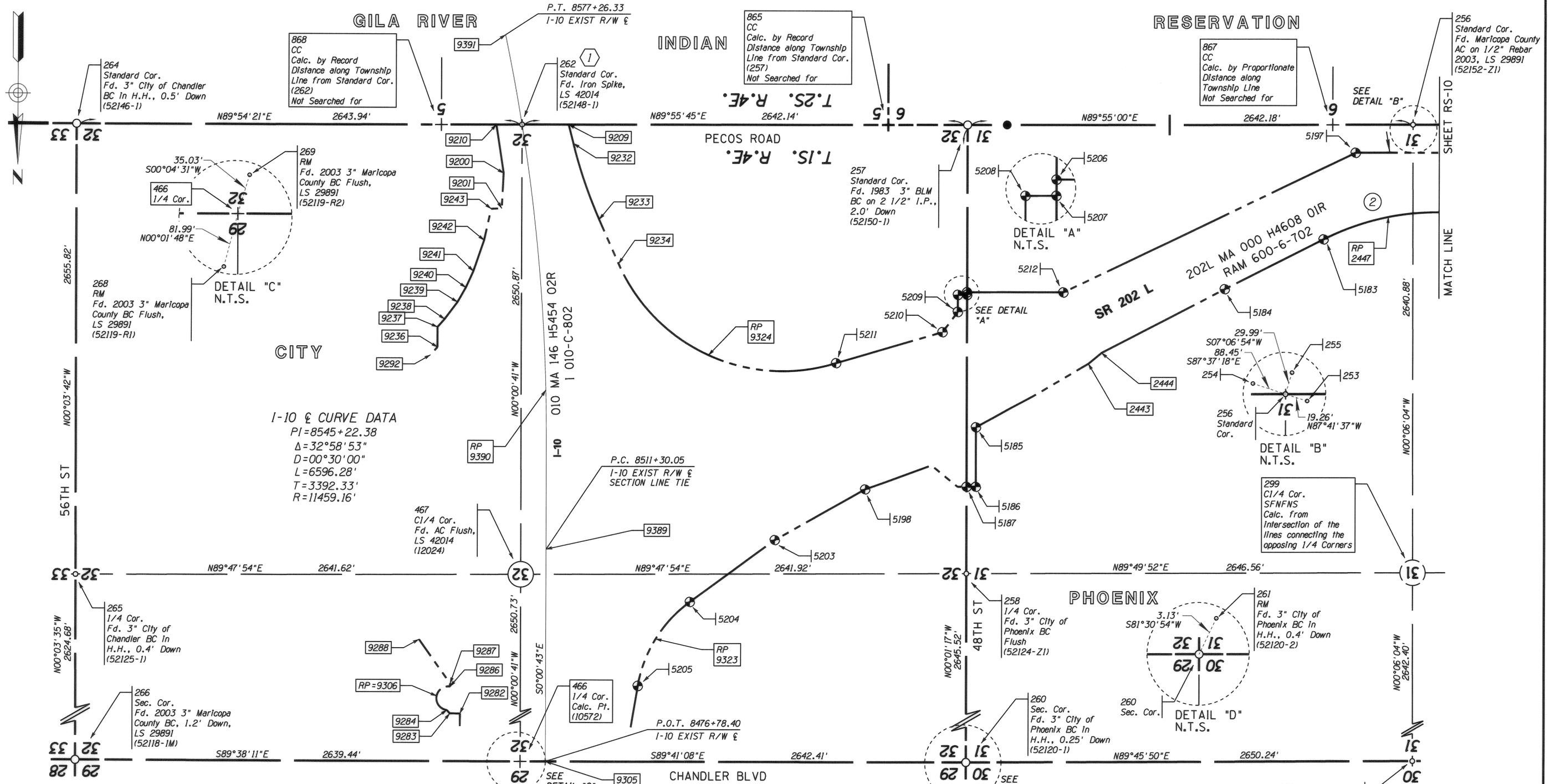
0 400 800
Scale

1102-DGN\202R\000_RS08.DGN

SHEET RS-8

9/20/2013 12:15:21 PM SOUTH MT. FWY\11-CADD\1102-DGN\202R\000_RS08.DGN

RESULTS OF SURVEY



THIS MONUMENT WAS NOT VERIFIED, AND WAS SHOWN ON THIS SURVEY BASED ON A SURVEY BY LS 42014 (AZTEC), FILED AT ADOT R/W PLANS AS O10 MA 146 H5454 O2R, D-7-T-960.

NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

1-10 RIGHT OF WAY AND CENTERLINE ARE SHOWN BASED ON A SURVEY BY LS 42014 (AZTEC) ON FILE AT ADOT R/W PLANS AS O10 MA 146 H5454 O2R, D-7-T-960.

LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDAC's Point Number

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

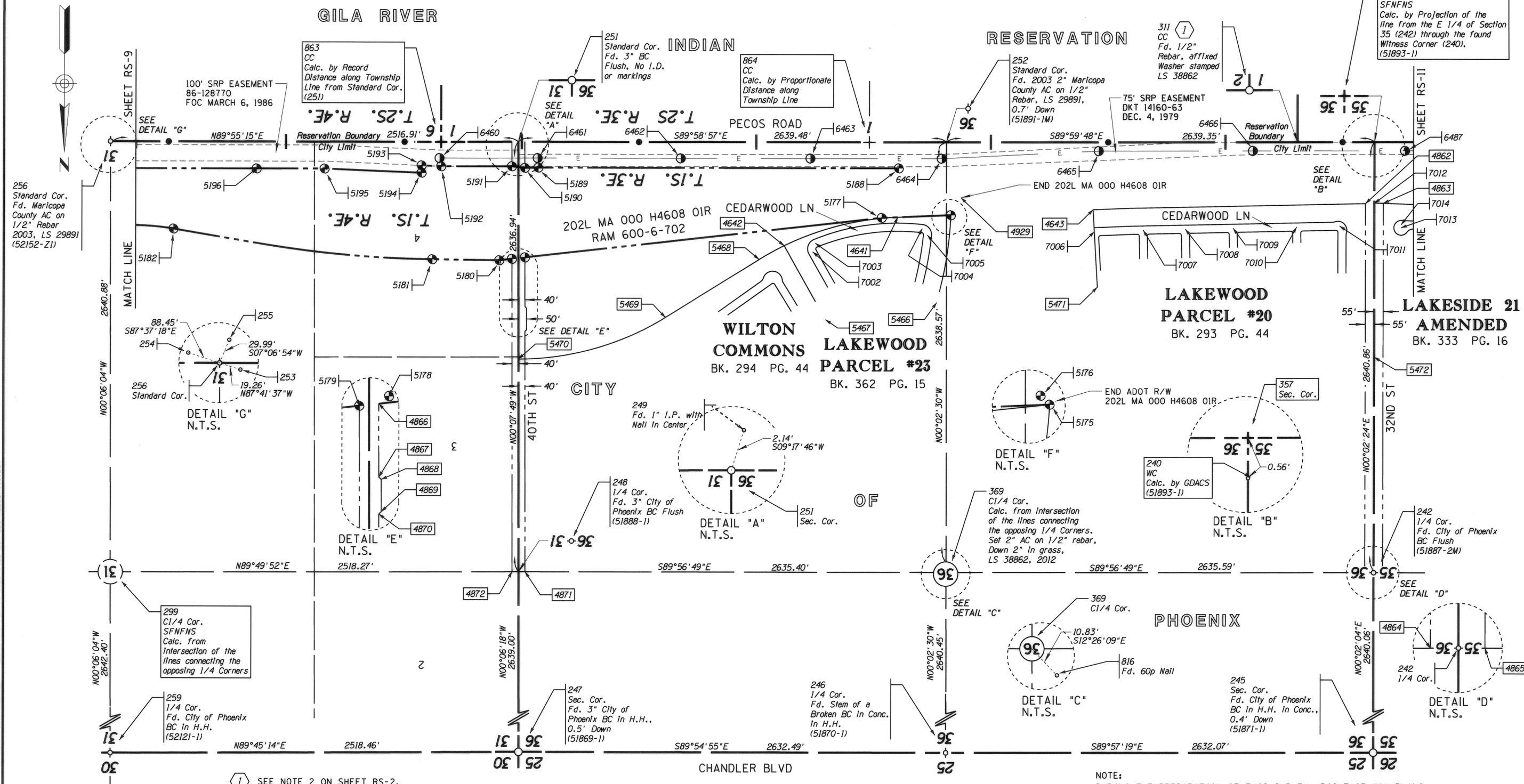
DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 O1R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South

Scale 0 150 300

REGISTERED LAND SURVEYOR
 38862
 RONNIE E. DORSEY
 PHOENIX, ARIZONA, U.S.A.
 EXPIRES 3/31/15

9/30/2013 12:15:22 PM
 SOUTH.MT.FWY.I-10-CADD.I-102-DGN\202RW000_RS09.DGN

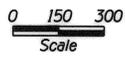
RESULTS OF SURVEY



SEE NOTE 2 ON SHEET RS-2.

SEE RESULTS OF SURVEY AND R/W PLANS FROM R/W PROJECT 202L MA 000 H4608 01R, RAM 600-6-702.

NOTE:
 DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.



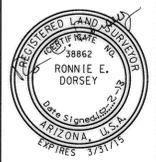
LEGEND

- 302 Set Monument
- 300 Found Monument
- E OH Power Line
- SFNFS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole
- (Pt. No.) GDACS Point Number

PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

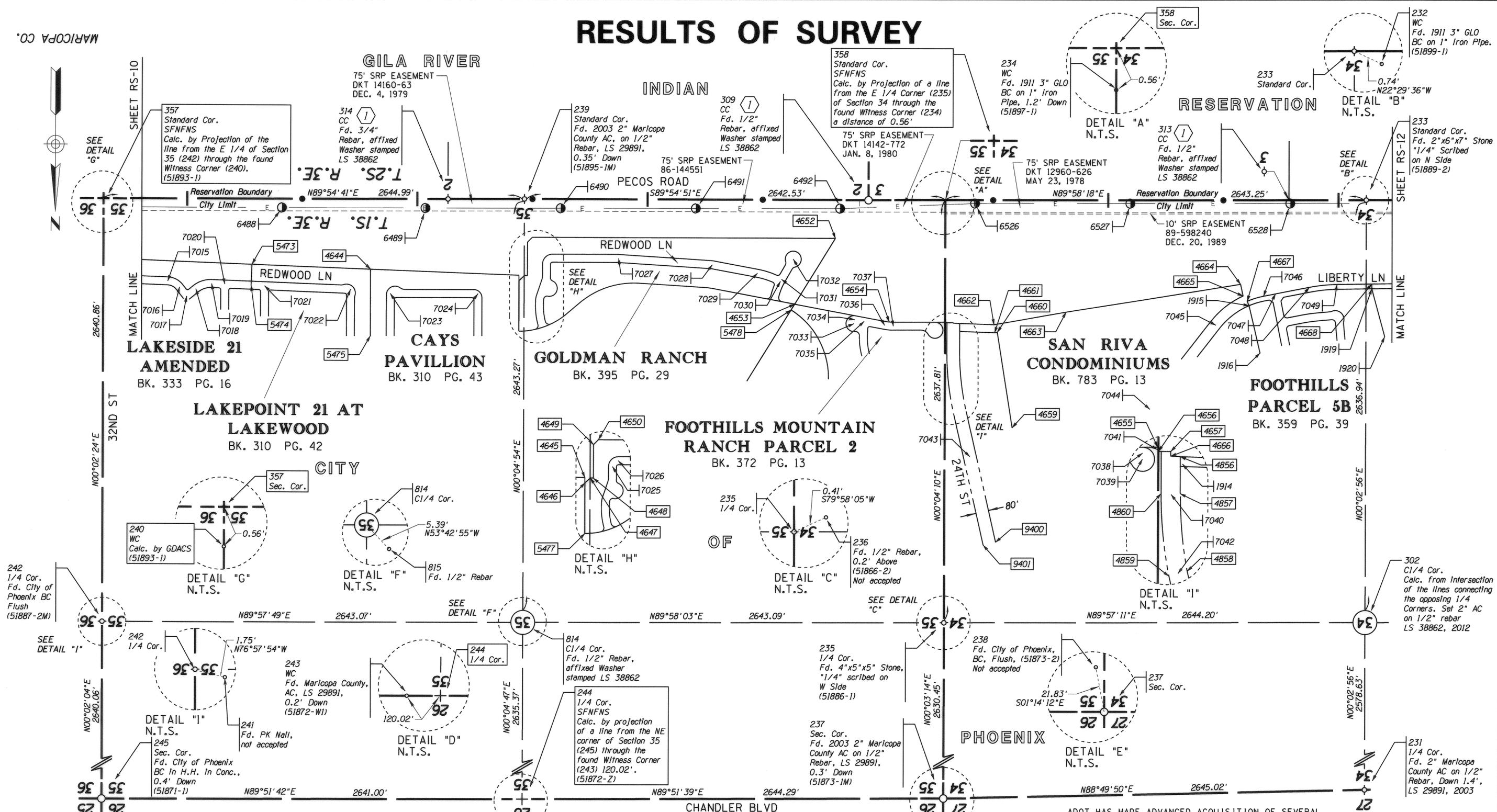
DRAWING NO. D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY MARCH 2008	
DRAWN/DATE RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW M. Hineman	FEDERAL AID NO.: RAM 202-D-800
 A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide	PROJECT NO.: 202L MA 000 H5439 01R
	ROUTE NO.: 202L LOCATION: Jct. I-10 West - Jct. I-10 South



9/30/2013 12:15:24 PM G:\22119\22119_03_00 SOUTH MT. FWY\11-CADD\1102-DGN\202RW000_RS10.DGN

RESULTS OF SURVEY

MARICOPA CO.



NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

LEGEND

- 302 Set Monument
- 300 Found Monument
- E OH Power Line
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole
- (Pt. No.) GDACS Point Number

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

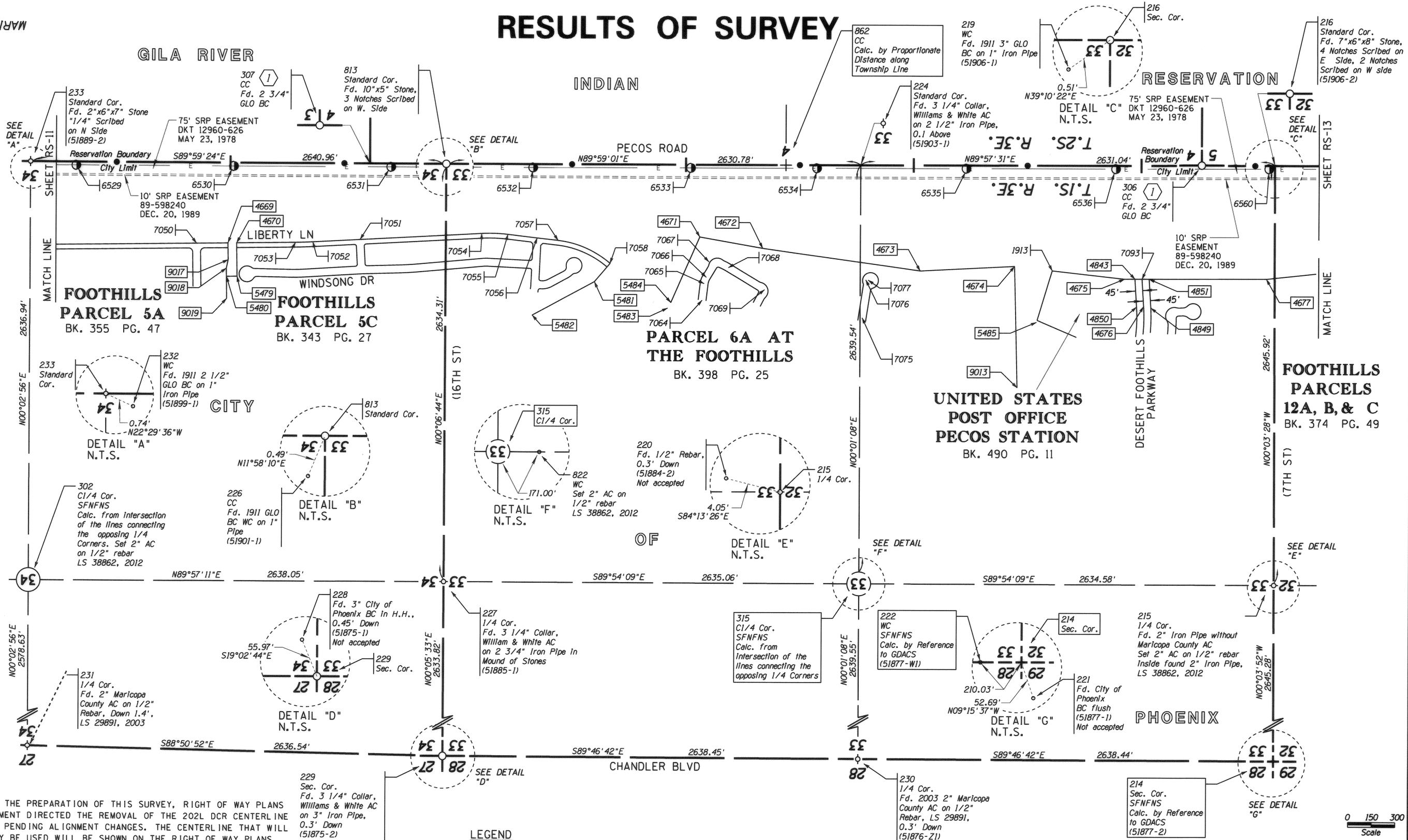
0 150 300
Scale

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-920	INTERMODAL TRANSPORTATION DIVISION	
				SURVEY	RIGHT OF WAY PLANS SECTION	
				DRAWN/DATE	HIGHWAY NAME:	
				RES/SEPT 2012	SOUTH MOUNTAIN FREEWAY	
				ADOT REVIEW	FEDERAL AID NO.:	
				M. Hineman	RAM 202-D-800	
					PROJECT NO.:	
					202L MA 000 H5439 01R	
				ROUTE NO.:	LOCATION:	
				202L	Jct. I-10 West - Jct. I-10 South	



9/20/2013 12:15:25 PM SOUTH MT. FWY. I-10 CAD. 1102-DGN. 202R000-RS11.DGN

RESULTS OF SURVEY



NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

229 Sec. Cor. Fd. 3 1/4" Collar, Williams & White AC on 3" Iron Pipe, 0.3' Down (51875-2)

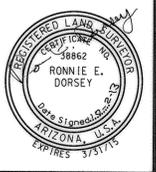
LEGEND

- 302 Set Monument
- 300 Found Monument
- E OH Power Line
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole
- (Pt. No.) GDACS Point Number

PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

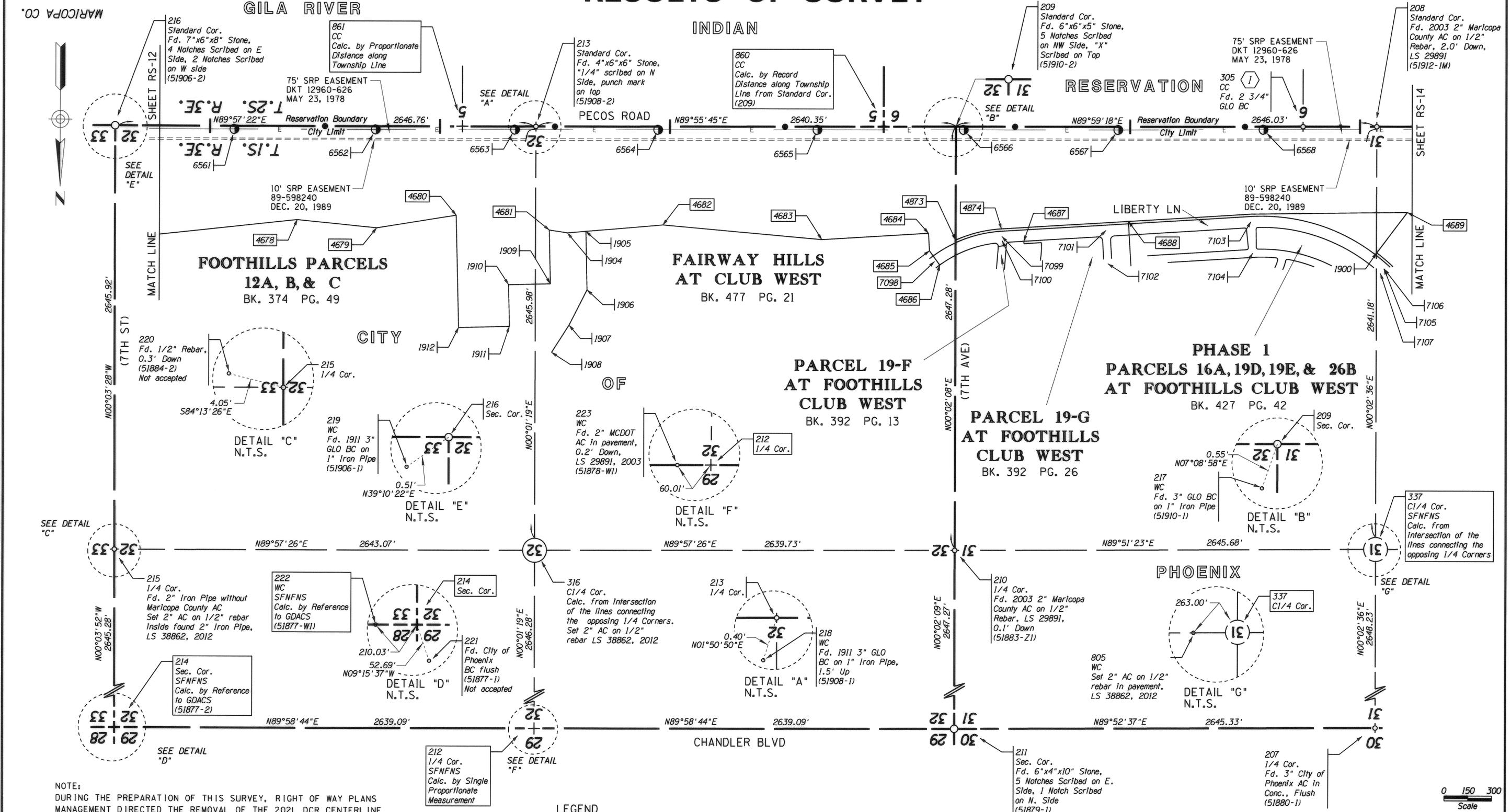
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO. D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
DRAWN/DATE RES/SEPT 2012	FEDERAL AID NO.: RAM 202-D-800
ADOT REVIEW M. Hineman	PROJECT NO.: 202L MA 000 H5439 01R
Stanley Consultants INC. <small>A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide</small>	LOCATION: Jct. I-10 West - Jct. I-10 South
ROUTE NO.: 202L	SHEET RS-12



9/20/2013 12:15:26 PM G:\22119\22119_03_00 SOUTH MT. FWY\11-CADD\1102-DGN\202RW000_RS12.DGN

RESULTS OF SURVEY



NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

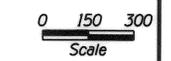
1 PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

LEGEND

302 Set Monument	301 Calculated position
300 Found Monument	Existing ADOT R/W monument
OH Power Line	SRP Power Pole
Searched for Not Found Nothing Set	(Pt. No.) GDACs Point Number

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		FEDERAL AID NO.:
		RAM 202-D-800
PROJECT NO.:		PROJECT NO.:
202L		202L MA 000 H5439 01R
LOCATION:	Jct. I-10 West - Jct. I-10 South	



9/30/2013 12:15:27 PM 01\22119\22119_03_00 SOUTH.MT..FWY\11-CADD\1102-DGN\202RW000_RS13.DGN

RESULTS OF SURVEY

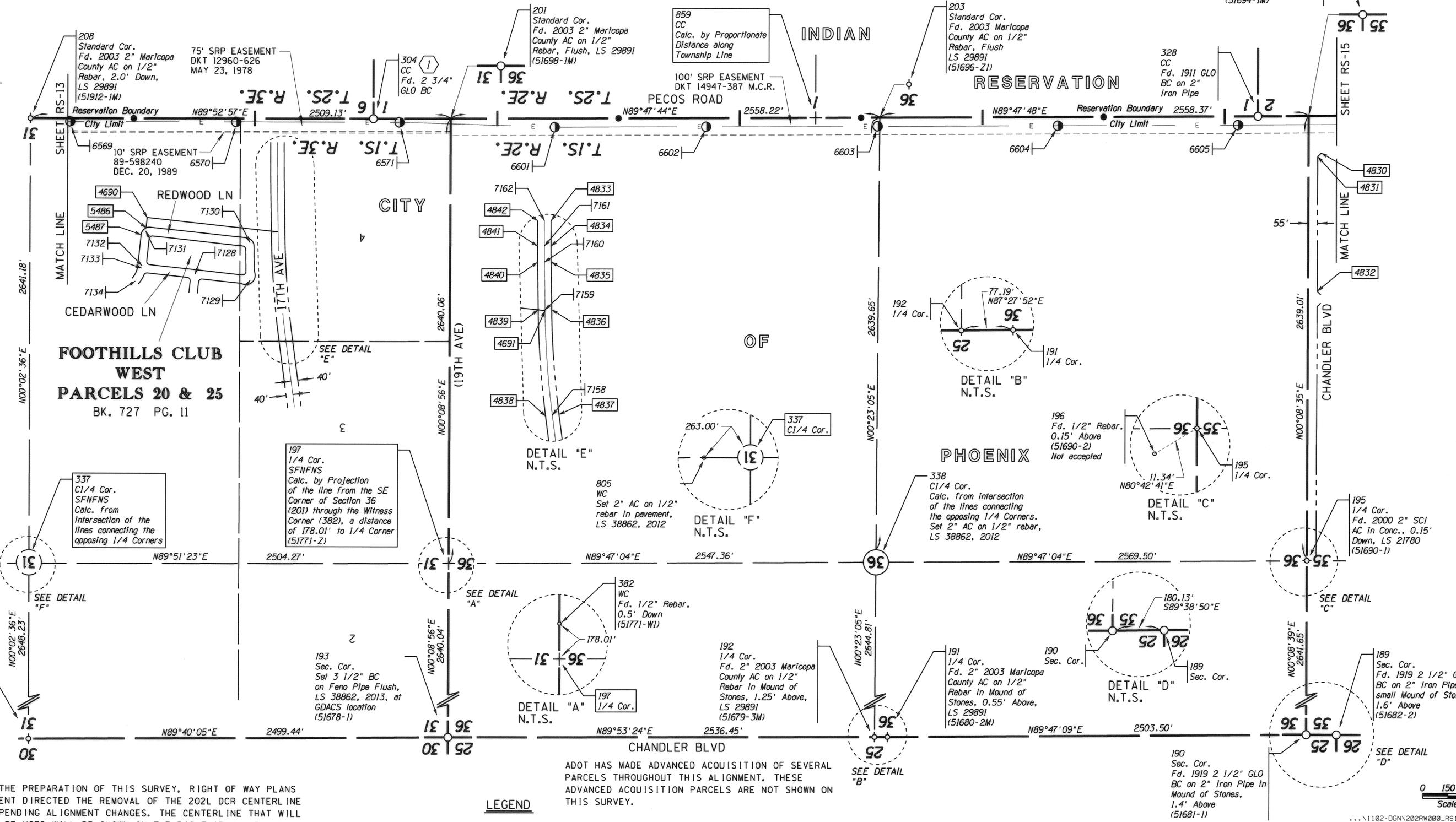
MARICOPA CO.

GILA RIVER

INDIAN RESERVATION

RESERVATION

202 Standard Cor. Fd. 2003 2" Maricopa County AC on 1/2" Rebar, 0.3' Down, 0.3' S. of Fence, (51694-1M)



NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

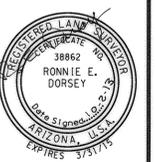
ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

LEGEND

- 302 Set Monument
- 300 Found Monument
- E OH Power Line
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole
- (Pt. No.) GDACS Point Number

PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				PROJECT NO.:		202L MA 000 H5439 OIR	
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South	



9/30/2013 12:15:28 PM 0:\22119\22119_03_00 SOUTH MT. FWY\11-CADD\1102-DGN\202R000_RS14.DGN

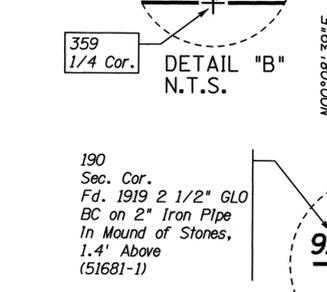
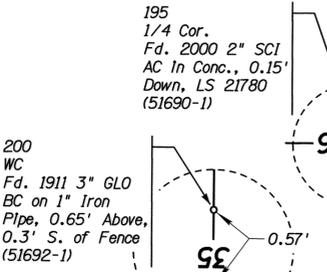
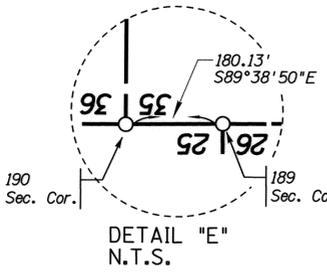
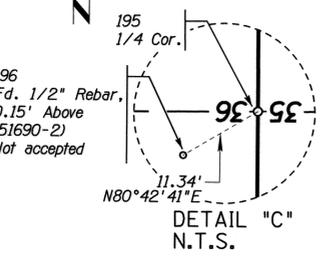
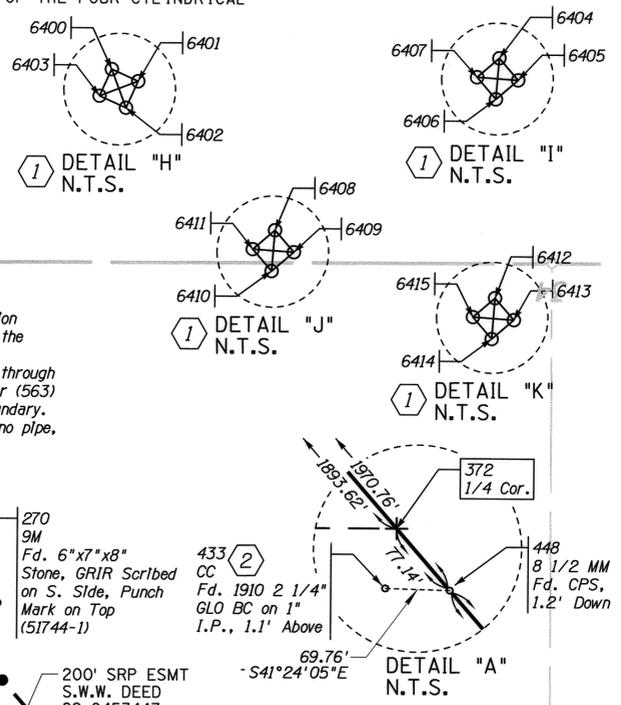
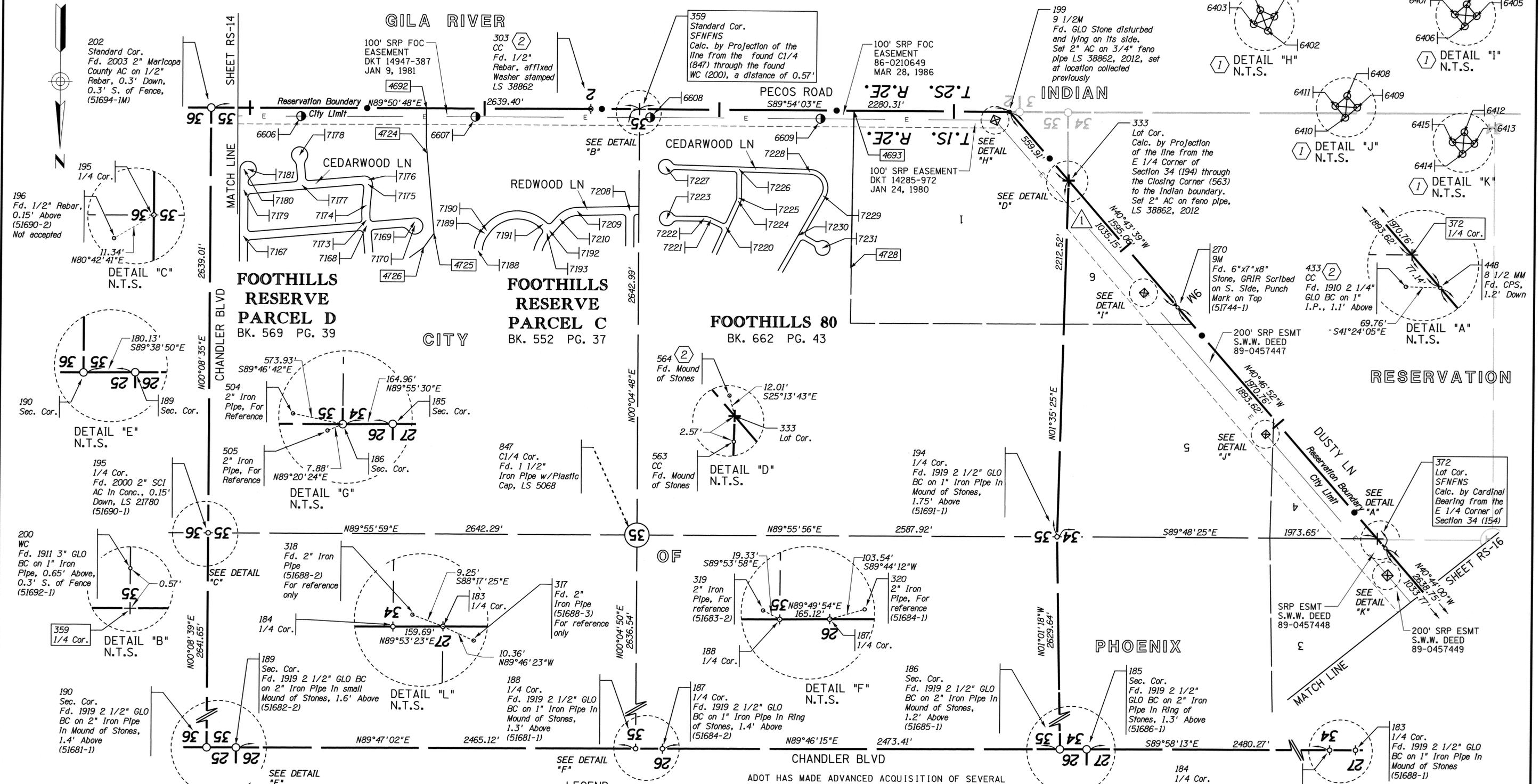
0 150 300
Scale

... \1102-DGN\202R000_RS14.DGN

SHEET RS-14

RESULTS OF SURVEY

THE POINTS SHOWN ARE AT THE CENTER OF THE FOUR CYLINDRICAL FOOTINGS OF THE TOWER.



FOOTHILLS RESERVE PARCEL D
BK. 569 PG. 39

FOOTHILLS RESERVE PARCEL C
BK. 552 PG. 37

FOOTHILLS 80
BK. 662 PG. 43

PHOENIX

RESERVATION

NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

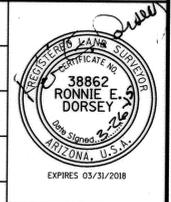
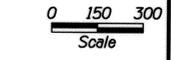
PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

- LEGEND**
- 302 Set Monument
 - 300 Found Monument
 - OH Power Line
 - SFNFNS Searched for Not Found Nothing Set
 - M Mile Marker
 - 301 Calculated position
 - Existing ADOT R/W monument
 - SRP Power Pole
 - GDACS Point Number
 - SRP Transmission Tower

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

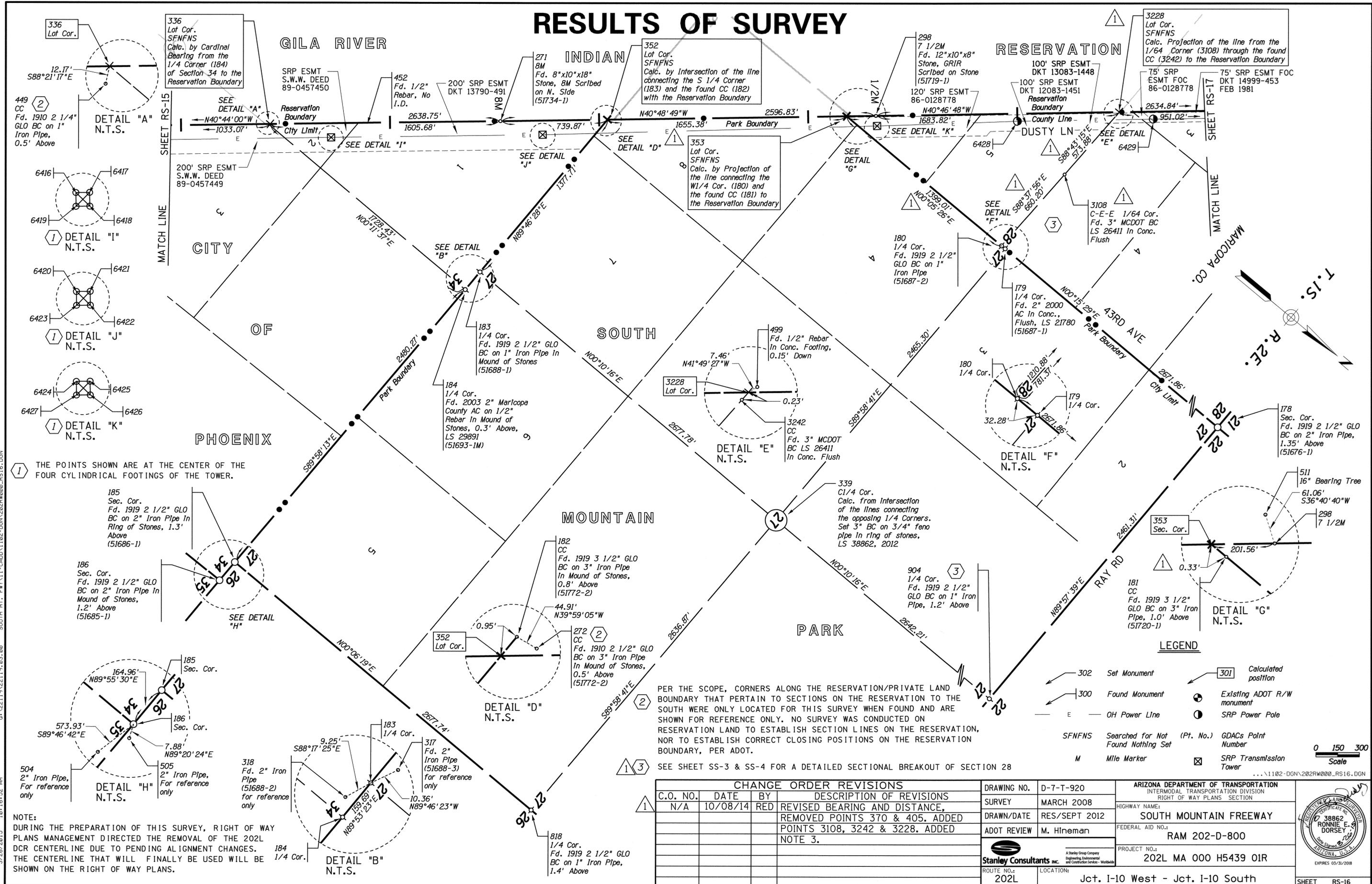
CHANGE ORDER REVISIONS				
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	
N/A	02/23/15	RED	CORRECTED DISTANCE FROM 1035.32' TO 1035.15'	

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South



3/25/2015 10:16:42 AM 01:221191221191.03.00 SOUTH MT. FWY-11-CADD\1102-DGN\202R\000_RS15.DGN

RESULTS OF SURVEY



1 THE POINTS SHOWN ARE AT THE CENTER OF THE FOUR CYLINDRICAL FOOTINGS OF THE TOWER.

PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

SEE SHEET SS-3 & SS-4 FOR A DETAILED SECTIONAL BREAKOUT OF SECTION 28

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
1	N/A	10/08/14	RED REVISED BEARING AND DISTANCE, REMOVED POINTS 370 & 405. ADDED POINTS 3108, 3242 & 3228. ADDED NOTE 3.

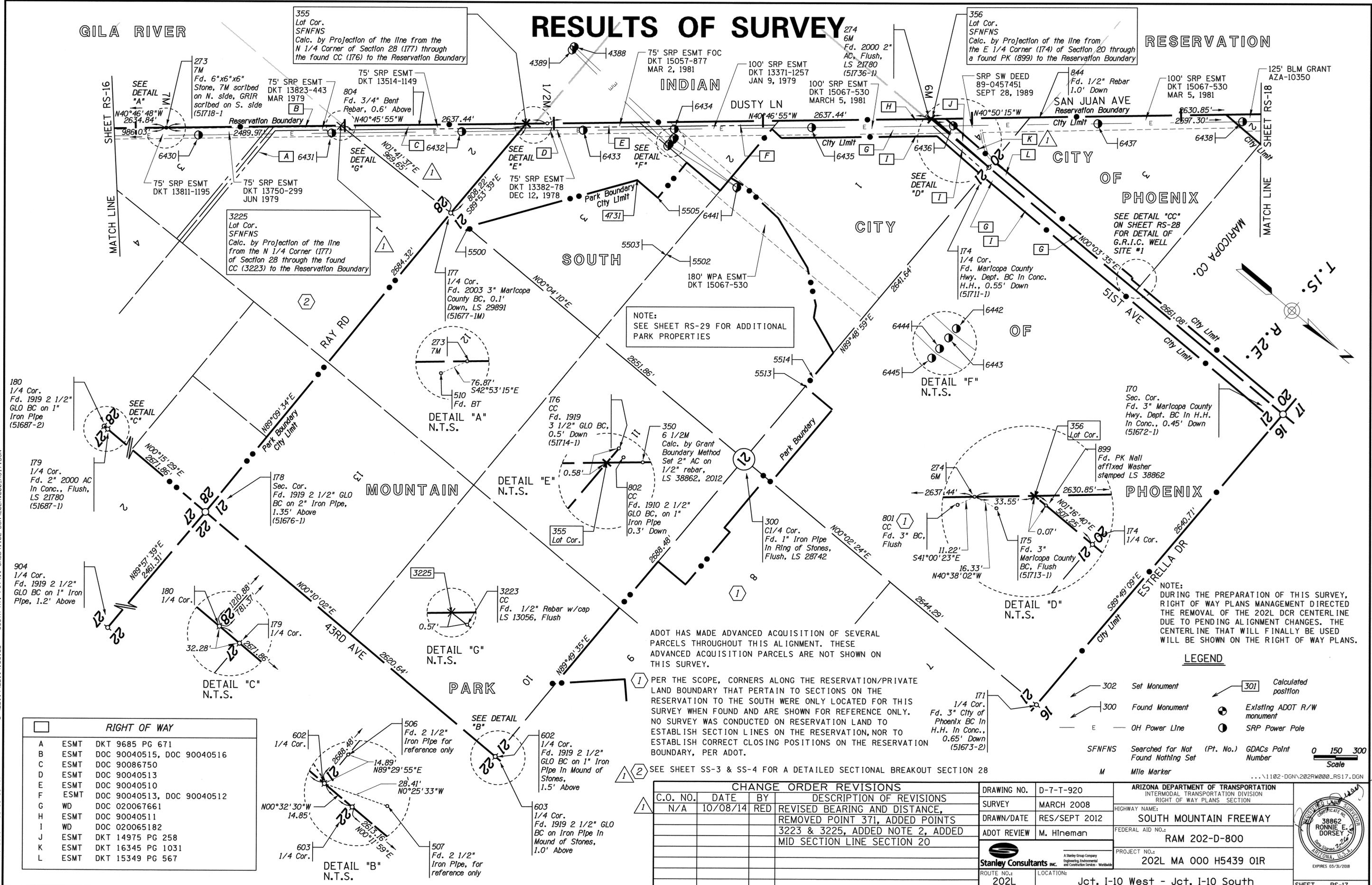
DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:
ADOT REVIEW	M. Hineman	RAM 202-D-800
PROJECT NO.:	202L MA 000 H5439 01R	
ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South
SHEET RS-16		EXPIRES 03/31/2018

3/26/2015 10:16:52 AM SOUTH MT. FWY\11-CADD\1102-DGN\202RW000_RS16.DGN

RESULTS OF SURVEY

GILA RIVER

RESERVATION



NOTE:
SEE SHEET RS-29 FOR ADDITIONAL
PARK PROPERTIES

NOTE:
DURING THE PREPARATION OF THIS SURVEY,
RIGHT OF WAY PLANS MANAGEMENT DIRECTED
THE REMOVAL OF THE 202L DCR CENTERLINE
DUE TO PENDING ALIGNMENT CHANGES. THE
CENTERLINE THAT WILL FINALLY BE USED
WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

LEGEND

- 302 Set Monument
- 300 Found Monument
- E OH Power Line
- SFNFNS Searched for Not Found Nothing Set
- M Mile Marker
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole
- (Pt. No.) GDACs Point Number

RIGHT OF WAY		
A	ESMT	DKT 9685 PG 671
B	ESMT	DOC 90040515, DOC 90040516
C	ESMT	DOC 90086750
D	ESMT	DOC 90040513
E	ESMT	DOC 90040510
F	ESMT	DOC 90040513, DOC 90040512
G	WD	DOC 020067661
H	ESMT	DOC 90040511
I	WD	DOC 020065182
J	ESMT	DKT 14975 PG 258
K	ESMT	DKT 16345 PG 1031
L	ESMT	DKT 15349 PG 567

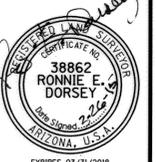
ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

PER THE SCOPE, CORNERS ALONG THE RESERVATION/PRIVATE LAND BOUNDARY THAT PERTAIN TO SECTIONS ON THE RESERVATION TO THE SOUTH WERE ONLY LOCATED FOR THIS SURVEY WHEN FOUND AND ARE SHOWN FOR REFERENCE ONLY. NO SURVEY WAS CONDUCTED ON RESERVATION LAND TO ESTABLISH SECTION LINES ON THE RESERVATION, NOR TO ESTABLISH CORRECT CLOSING POSITIONS ON THE RESERVATION BOUNDARY, PER ADOT.

SEE SHEET SS-3 & SS-4 FOR A DETAILED SECTIONAL BREAKOUT SECTION 28

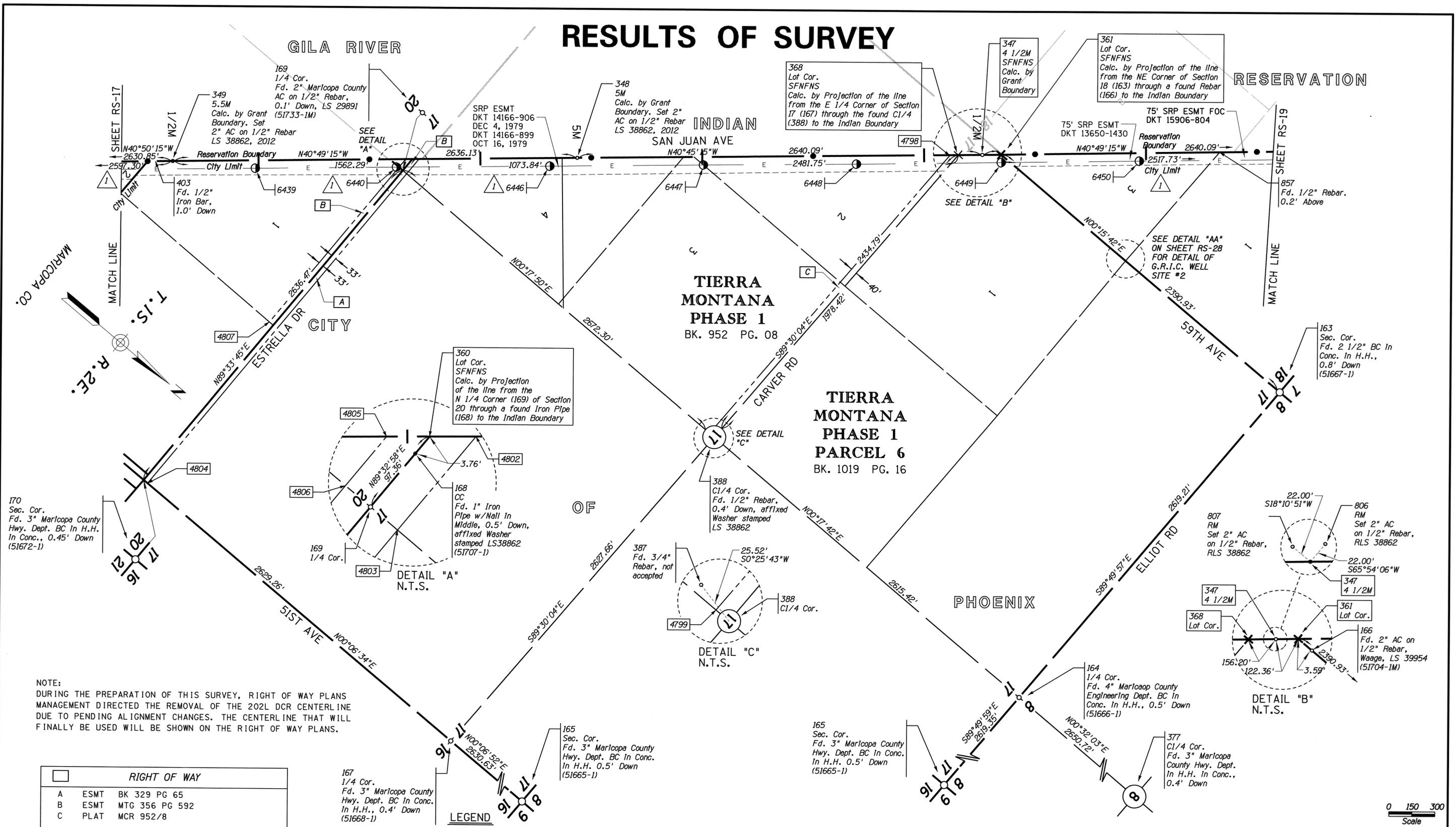
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	10/08/14	RED	REVISED BEARING AND DISTANCE, REMOVED POINT 371, ADDED POINTS 3223 & 3225, ADDED NOTE 2, ADDED MID SECTION LINE SECTION 20

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South



3/26/2015 10:16:55 AM D:\22119\22119_03_00 SOUTH MT. FWY\11-CADD\1102-DGN\202R\000_RS17.DGN

RESULTS OF SURVEY



NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

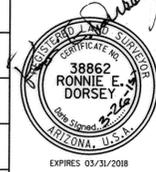
RIGHT OF WAY	
A	ESMT BK 329 PG 65
B	ESMT MTG 356 PG 592
C	PLAT MCR 952/8

- LEGEND**
- 302 Set Monument
 - 300 Found Monument
 - E OH Power Line
 - SFNFS Searched for Not Found Nothing Set
 - M Mile Marker
 - 301 Calculated position
 - Existing ADOT R/W monument
 - SRP Power Pole
 - (Pt. No.) GDACs Point Number

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

CHANGE ORDER REVISIONS				
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	
N/A	3/11/15	RED	CORRECT DISTANCE	

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.: RAM 202-D-800
PROJECT NO.:	202L MA 000 H5439 01R	PROJECT NO.:
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South



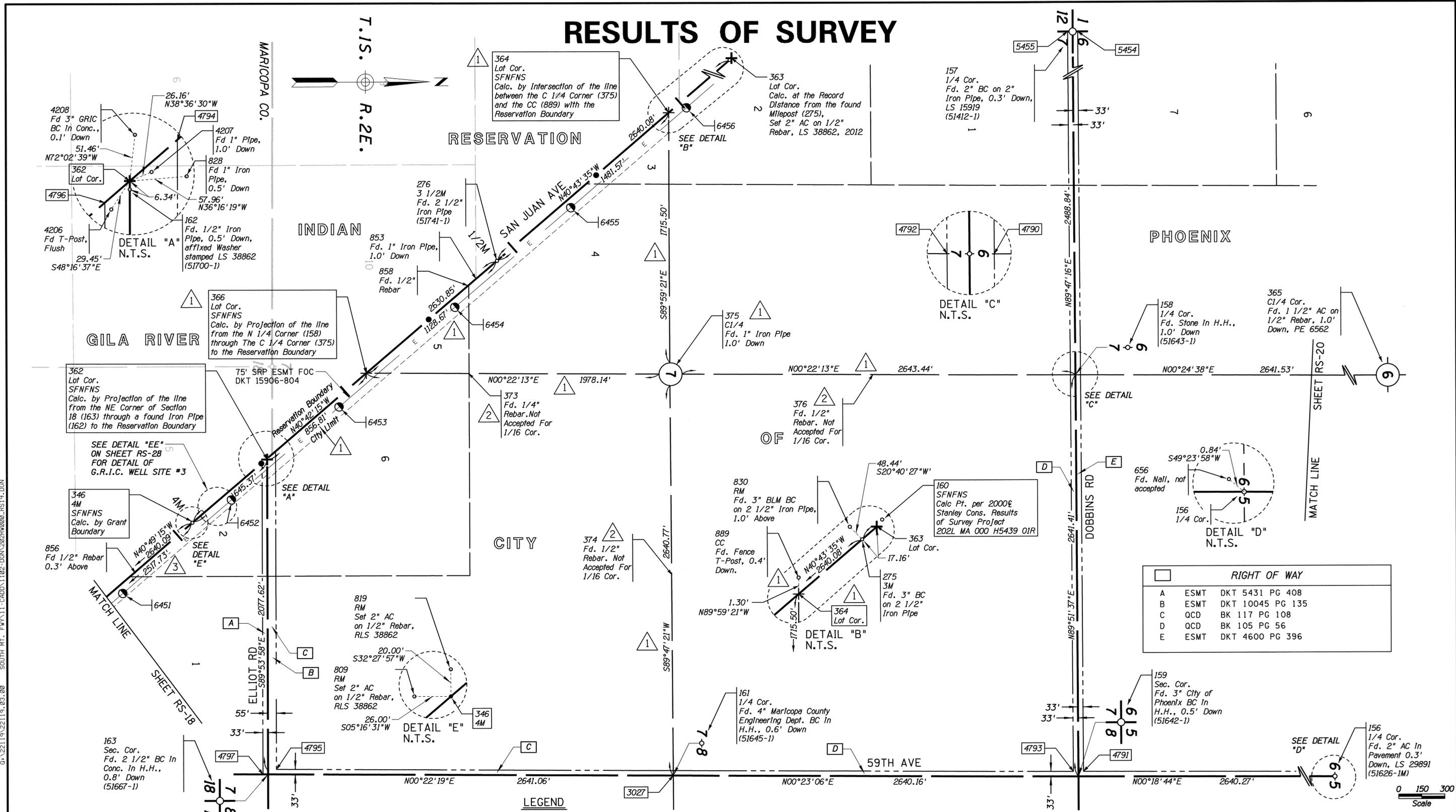
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0 150 300
Scale

...1102-DGN\202RW000_RS18.DGN

EXPIRES 03/31/2018
SHEET RS-18

RESULTS OF SURVEY



RIGHT OF WAY	
A	ESMT DKT 5431 PG 408
B	ESMT DKT 10045 PG 135
C	OCD BK 117 PG 108
D	OCD BK 105 PG 56
E	ESMT DKT 4600 PG 396

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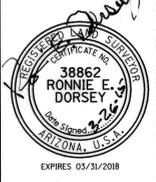
ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

- LEGEND**
- 302 Set Monument
 - 300 Found Monument
 - E OH Power Line
 - SFNFNS Searched for Not Found Nothing Set
 - M Mile Marker
 - 301 Calculated position
 - Existing ADOT R/W monument
 - SRP Power Pole
 - (Pt. No.) GDACs Point Number

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
1	N/A	11/10/14	RED Changed Data in Section 7 to Match SS-2
2	N/A	11/10/14	RED Pts 373, 374, 376 Revised desc. to not accept these points. Points 389 and 821 were deleted.
3	N/A	3/11/15	RED CORRECTED DISTANCE

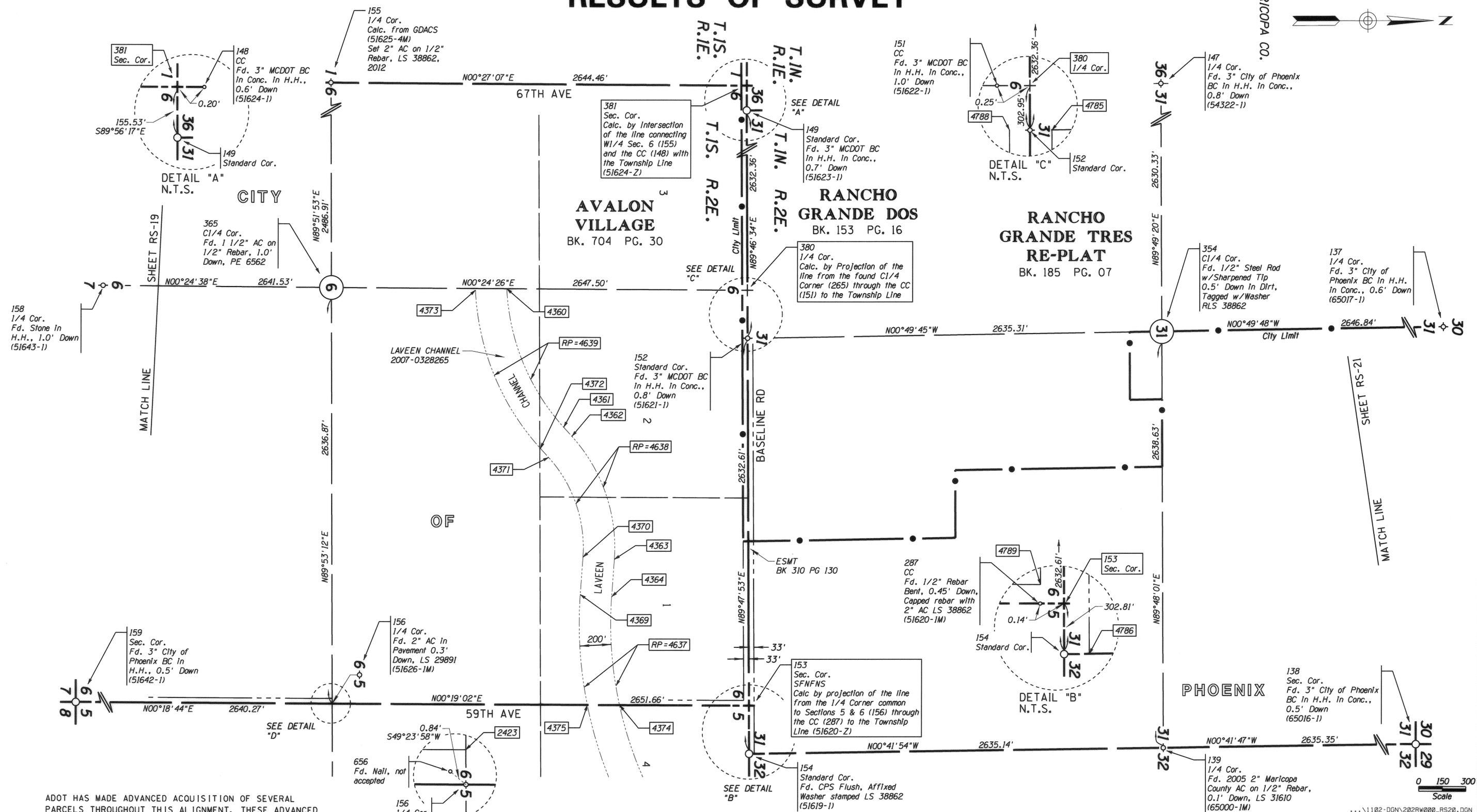
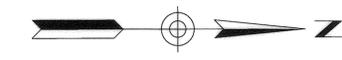
DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:
ADOT REVIEW	M. Hlneman	RAM 202-D-800
		PROJECT NO.:
ROUTE NO.: 202L		202L MA 000 H5439 01R
LOCATION: Jct. I-10 West - Jct. I-10 South		SHEET RS-19



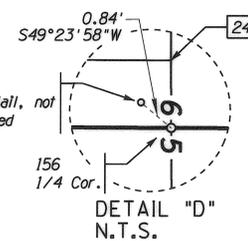
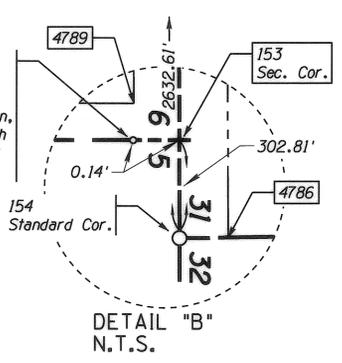
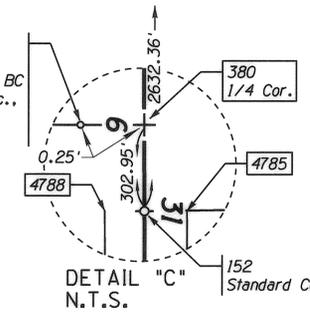
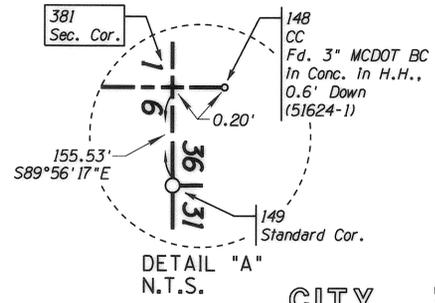
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Scale

RESULTS OF SURVEY

MARICOPA CO.



158
1/4 Cor.
Fd. Stone In
H.H., 1.0' Down
(51643-1)



LEGEND

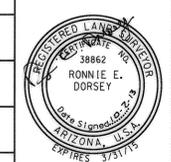
- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACS Point Number

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

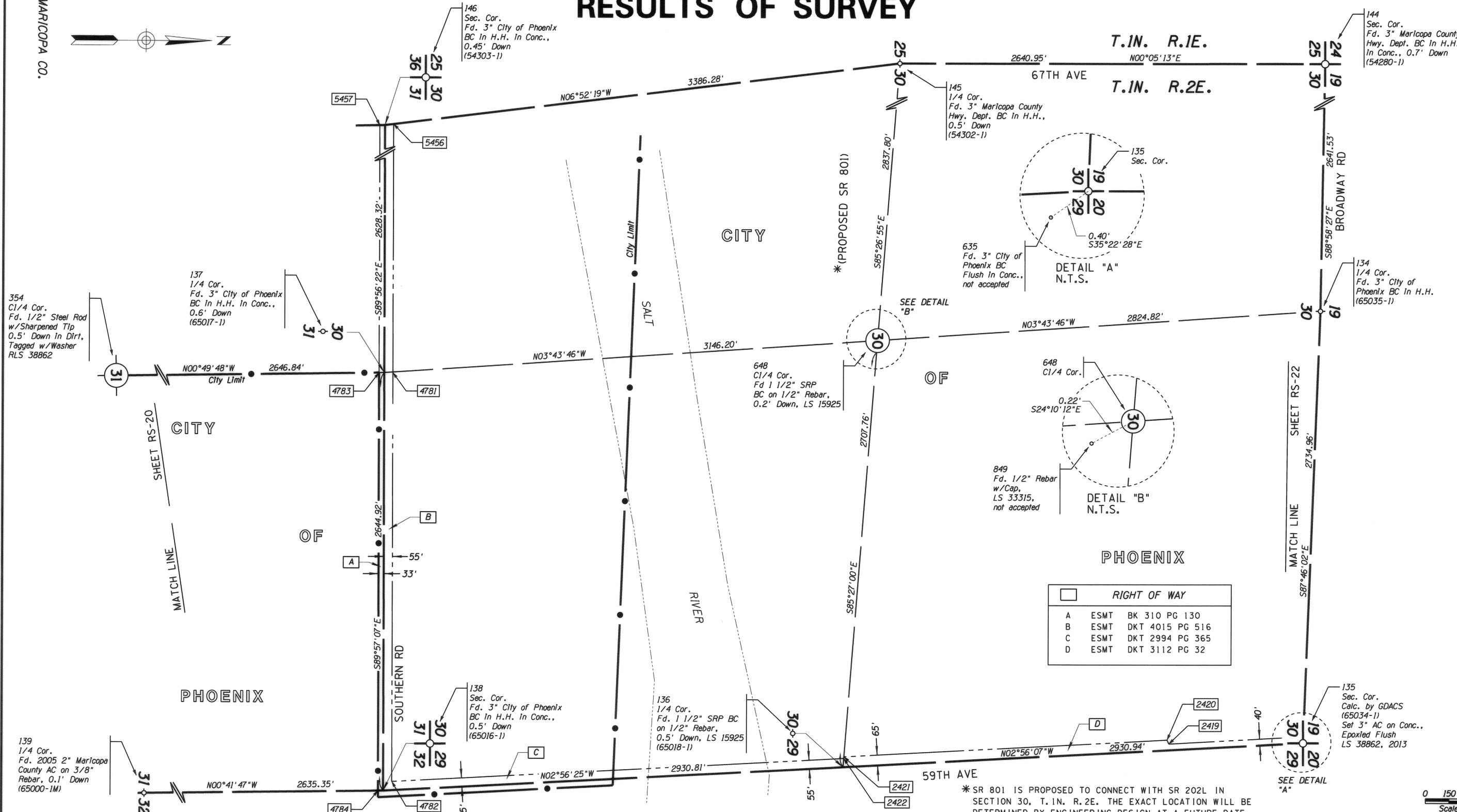
DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
 Stanley Consultants INC. A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide	ROUTE NO.:	PROJECT NO.:
	202L	Jct. I-10 West - Jct. I-10 South
LOCATION:		SHEET
		RS-20



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RESULTS OF SURVEY

MARICOPA CO.



RIGHT OF WAY			
A	ESMT	BK 310	PG 130
B	ESMT	DKT 4015	PG 516
C	ESMT	DKT 2994	PG 365
D	ESMT	DKT 3112	PG 32

*SR 801 IS PROPOSED TO CONNECT WITH SR 202L IN SECTION 30, T.1N. R.2E. THE EXACT LOCATION WILL BE DETERMINED BY ENGINEERING DESIGN AT A FUTURE DATE.

Scale 0 150 300

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

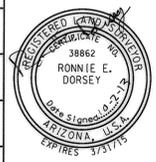
NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- GDACs Point Number

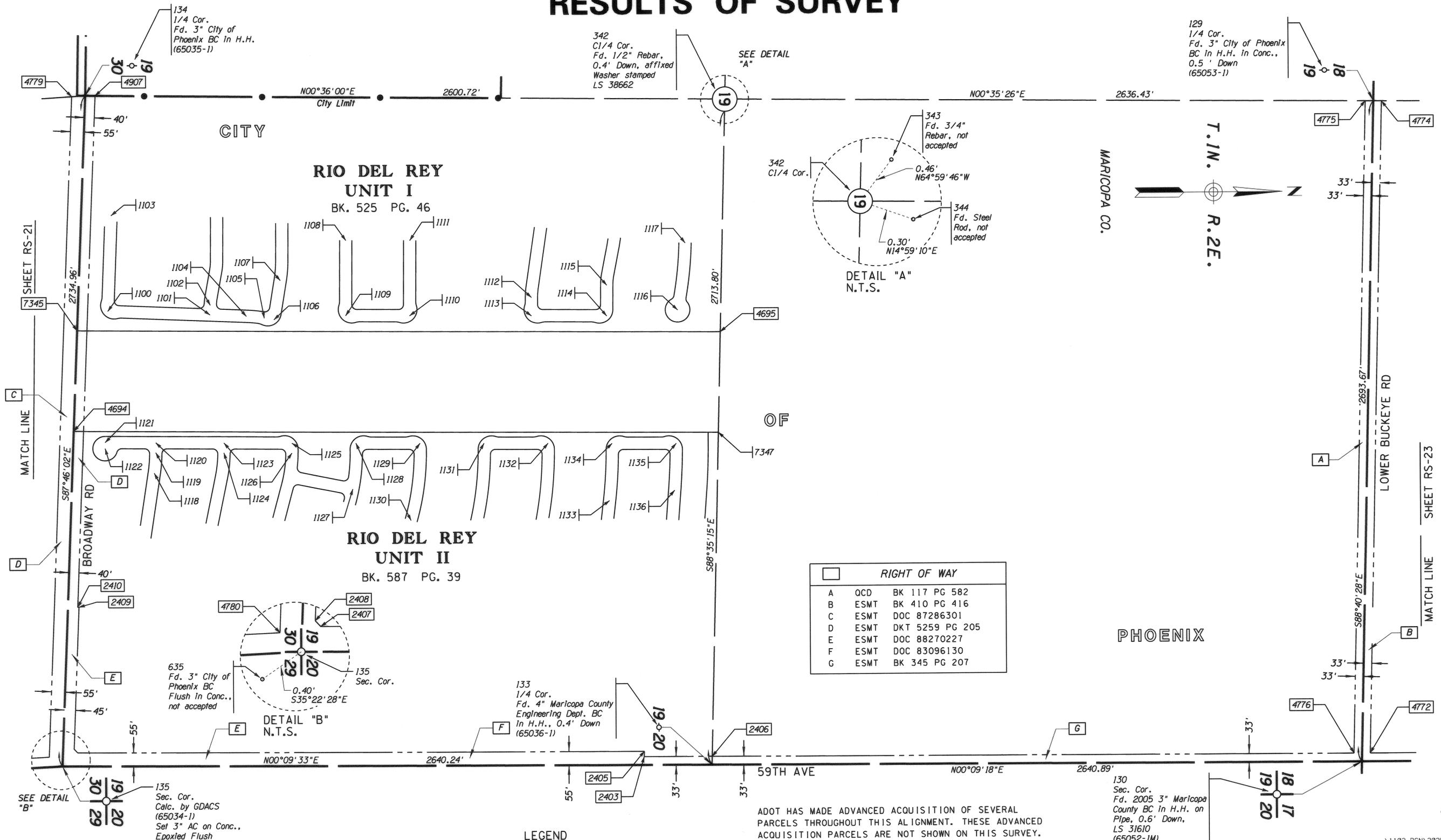
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.: RAM 202-D-800
PROJECT NO.:	202L MA 000 H5439 01R	
ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South



9/30/2013 12:15:37 PM \\SOUTH.MT.FWY\1\1-CADD\1102-DGN\202RW000_RS21.DGN SOUTH.MT.FWY\1\1-CADD\1102-DGN\202RW000_RS21.DGN

RESULTS OF SURVEY



ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

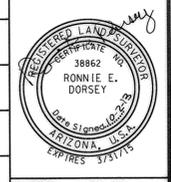
LEGEND

- 302 Set Monument
- 300 Found Monument
- E OH Power Line
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole
- (Pt. No.) GDACS Point Number

NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South



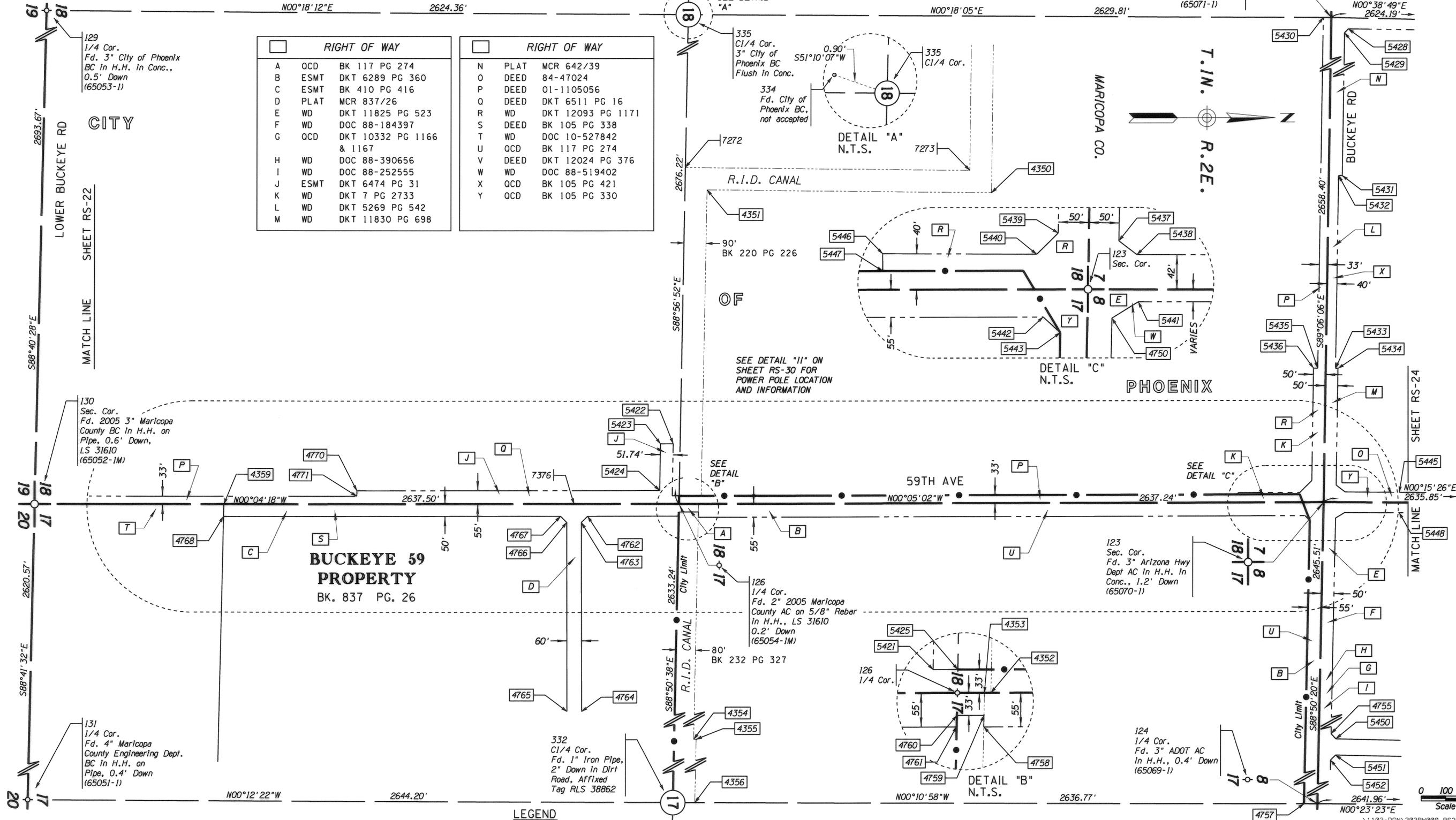
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Scale 0 100 200

RESULTS OF SURVEY

128
1/4 Cor.
Fd. 3" City of
Phoenix AC In
Conc., Flush
(65071-1)

RIGHT OF WAY				RIGHT OF WAY			
A	OCD	BK 117	PG 274	N	PLAT	MCR 642/39	
B	ESMT	DKT 6289	PG 360	O	DEED	84-47024	
C	ESMT	BK 410	PG 416	P	DEED	01-1105056	
D	PLAT	MCR 837/26		Q	DEED	DKT 6511	PG 16
E	WD	DKT 11825	PG 523	R	WD	DKT 12093	PG 1171
F	WD	DOC 88-184397		S	DEED	BK 105	PG 338
G	OCD	DKT 10332	PG 1166 & 1167	T	WD	DOC 10-527842	
H	WD	DOC 88-390656		U	QCD	BK 117	PG 274
I	WD	DOC 88-252555		V	DEED	DKT 12024	PG 376
J	ESMT	DKT 6474	PG 31	W	WD	DOC 88-519402	
K	WD	DKT 7	PG 2733	X	QCD	BK 105	PG 421
L	WD	DKT 5269	PG 542	Y	QCD	BK 105	PG 330
M	WD	DKT 11830	PG 698				



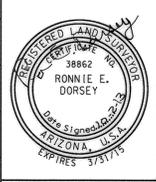
ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

Symbol	Description
302	Set Monument
300	Found Monument
SFNFNS	Searched for Not Found Nothing Set
301	Calculated position
(Pt. No.)	Existing ADOT R/W monument
(Pt. No.)	GDACS Point Number

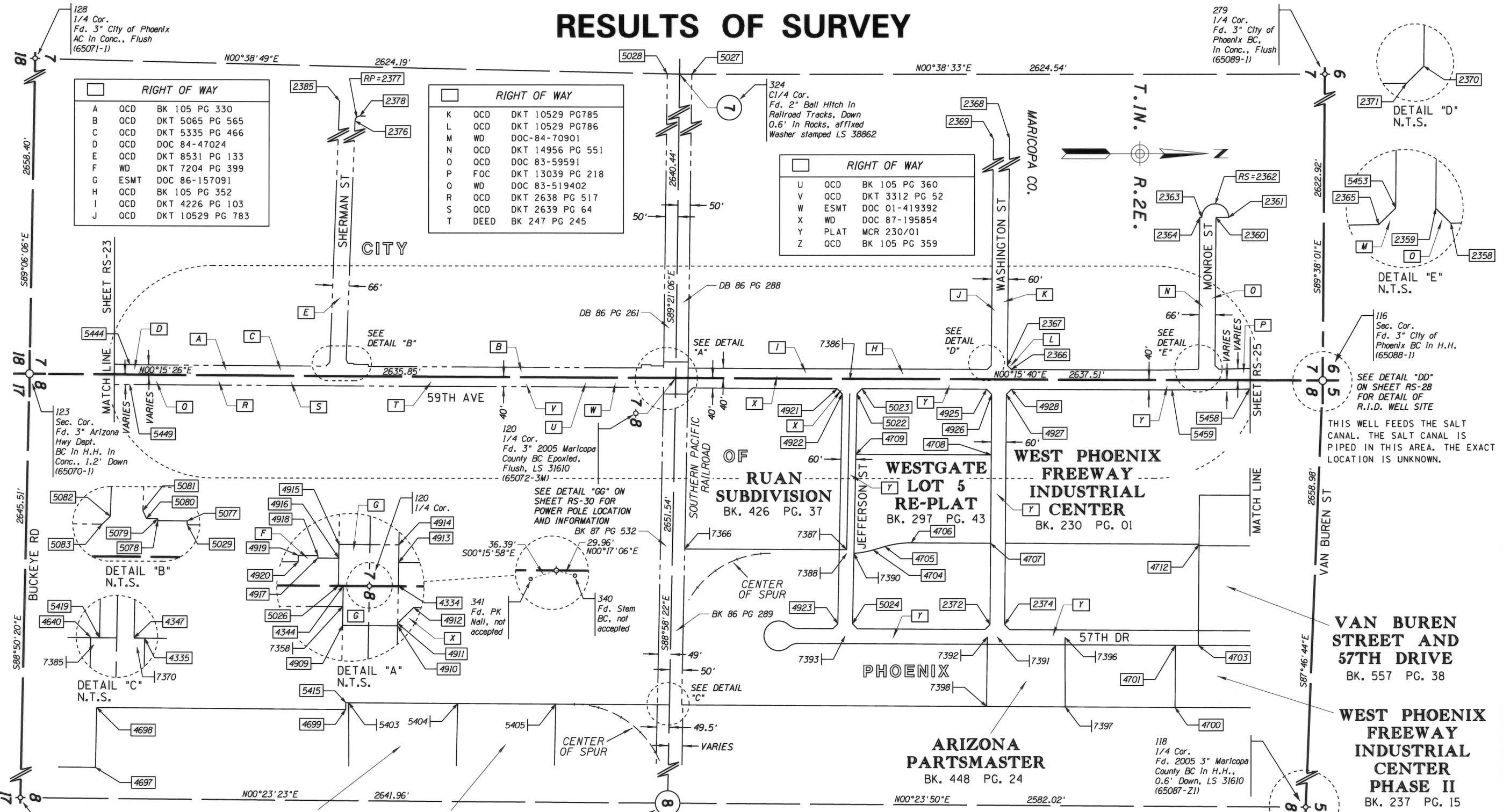
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		FEDERAL AID NO.:
ROUTE NO.:	202L	PROJECT NO.:
LOCATION:	Jct. I-10 West - Jct. I-10 South	202L MA 000 H5439 01R



9/30/2013 12:15:39 PM SOUTH MT. FWY11-CADD1102-DGN202RW000-RS23.DGN

RESULTS OF SURVEY



RIGHT OF WAY

A	QCD	BK 105 PG 330
B	QCD	DKT 5065 PG 565
C	QCD	DKT 5335 PG 466
D	QCD	DOC 84-47024
E	QCD	DKT 8531 PG 133
F	WD	DKT 7204 PG 399
G	ESMT	DOC 86-157091
H	QCD	BK 105 PG 352
I	QCD	DKT 4226 PG 103
J	QCD	DKT 10529 PG 783

RIGHT OF WAY

K	QCD	DKT 10529 PG 785
L	QCD	DKT 10529 PG 786
M	WD	DOC 84-70901
N	QCD	DKT 14956 PG 551
O	QCD	DOC 83-59591
P	FOC	DKT 13039 PG 218
Q	WD	DOC 83-519402
R	QCD	DKT 2638 PG 517
S	QCD	DKT 2639 PG 64
T	DEED	BK 247 PG 245

RIGHT OF WAY

U	QCD	BK 105 PG 360
V	QCD	DKT 3312 PG 52
W	ESMT	DOC 01-419392
X	WD	DOC 87-195854
Y	PLAT	MCR 230/01
Z	QCD	BK 105 PG 359

123 Sec. Cor. Fd. 3" Arizona Hwy Dept. BC in H.H. in Conc., 1.2' Down (65070-1)

120 1/4 Cor. Fd. 3" 2005 Maricopa County BC Epxoled, Flush, LS 31610 (65072-3M)

324 C1/4 Cor. Fd. 2" Ball Hitch In Railroad Tracks, Down 0.6' In Rocks, affixed Washer stamped LS 38862

279 1/4 Cor. Fd. 3" City of Phoenix BC, In Conc., Flush (65089-1)

DETAIL "D" N.T.S.

DETAIL "E" N.T.S.

116 Sec. Cor. Fd. 3" City of Phoenix BC in H.H. (65088-1)

SEE DETAIL "DD" ON SHEET RS-28 FOR DETAIL OF R.I.D. WELL SITE

THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.

VAN BUREN STREET AND 57TH DRIVE
BK. 557 PG. 38

WEST PHOENIX FREEWAY INDUSTRIAL CENTER PHASE II
BK. 237 PG. 15

UNION DISTRIBUTING
BK. 460 PG. 02

10 - FREEPORT CENTER
BK. 446 PG. 50

322 C1/4 Cor. Fd. 1 1/2" Iron Pipe w/Nail, 0.8' Down In Railroad Tracks, affixed Washer stamped LS 38862

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.

0 100 200
Scale

NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

LEGEND

	302 Set Monument		301 Calculated position
	300 Found Monument		Existing ADOT R/W monument
	SFNFS Searched for Not Found Nothing Set		(Pt. No.) GDACs Point Number

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
PROJECT NO.:		RAM 202-D-800
ROUTE NO.:		202L MA 000 H5439 01R
LOCATION:		Jct. I-10 West - Jct. I-10 South

Stanley Consultants INC. A Stanley Group Company
Engineering, Environmental and Construction Services - Worldwide
ROUTE NO.: 202L LOCATION: Jct. I-10 West - Jct. I-10 South

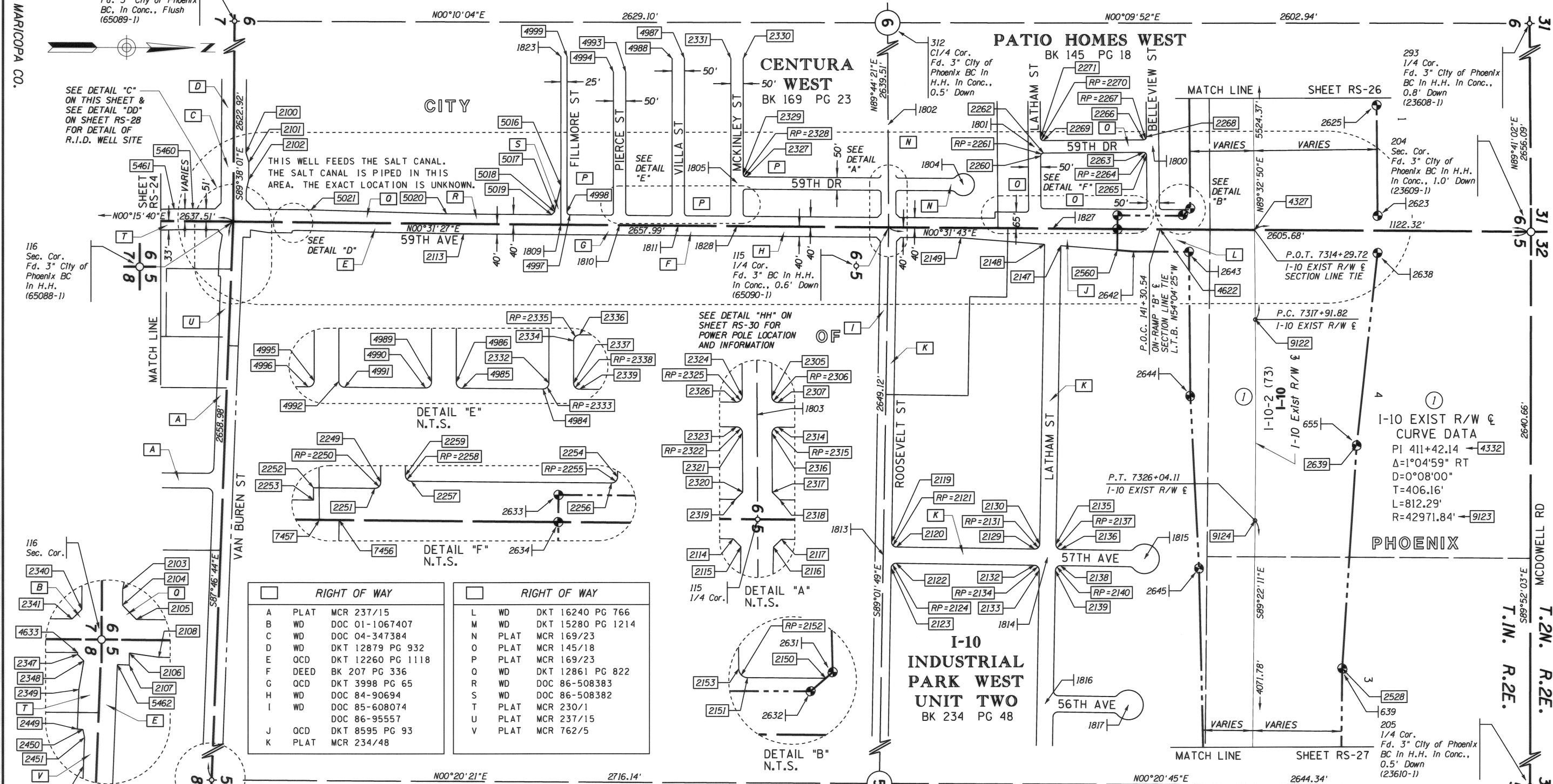
REGISTERED LAND SURVEYOR
38862
RONNIE E. DORSEY
ARIZONA, U.S.A.
EXPIRES 3/31/16

SHEET RS-24

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01/22/19 22:11:59.03:00
12/15/14 08:00
9/30/2013

RESULTS OF SURVEY

MARICOPA CO.



RIGHT OF WAY		RIGHT OF WAY	
A	PLAT MCR 237/15	L	WD DKT 16240 PG 766
B	WD DOC 01-1067407	M	WD DKT 15280 PG 1214
C	WD DOC 04-347384	N	PLAT MCR 169/23
D	WD DKT 12879 PG 932	O	PLAT MCR 145/18
E	OCD DKT 12260 PG 1118	P	PLAT MCR 169/23
F	DEED BK 207 PG 336	Q	WD DKT 12861 PG 822
G	OCD DKT 3998 PG 65	R	WD DOC 86-508383
H	WD DOC 84-90694	S	WD DOC 86-508382
I	WD DOC 85-608074	T	PLAT MCR 230/1
J	OCD DKT 8595 PG 93	U	PLAT MCR 237/15
K	PLAT MCR 234/48	V	PLAT MCR 762/5

NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACs Point Number

SEE DETAIL "C" ON THIS SHEET & SEE DETAIL "DD" ON SHEET RS-28 FOR DETAIL OF R.I.D. WELL SITE

THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.

SEE DETAIL "D"

SEE DETAIL "HH" ON SHEET RS-30 FOR POWER POLE LOCATION AND INFORMATION

DETAIL "A" N.T.S.

DETAIL "B" N.T.S.

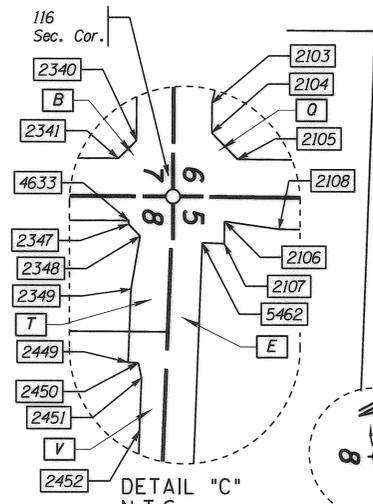
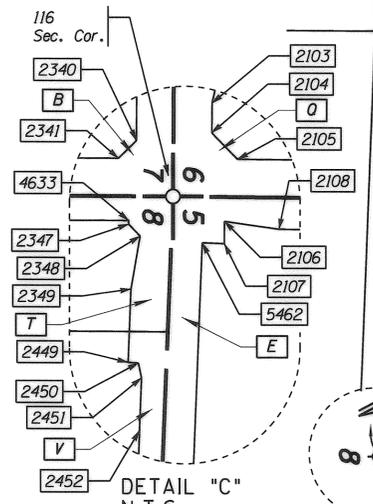
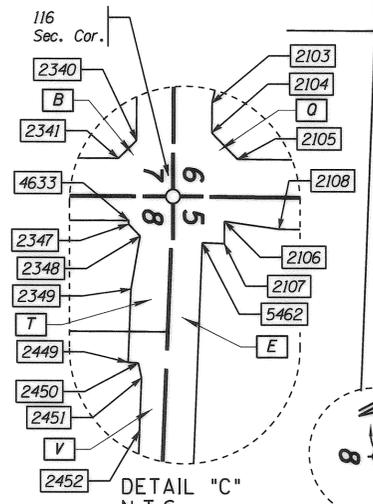
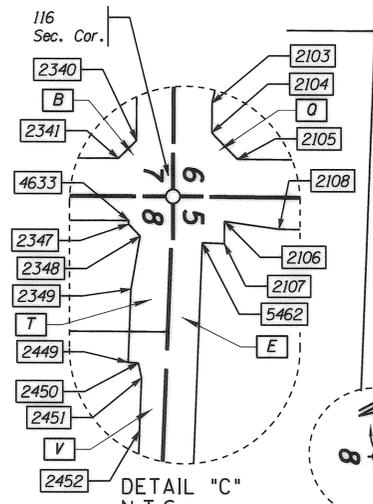
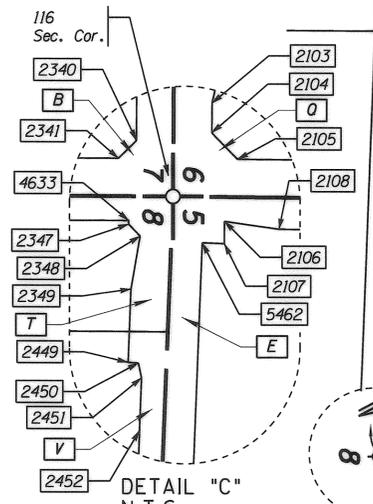
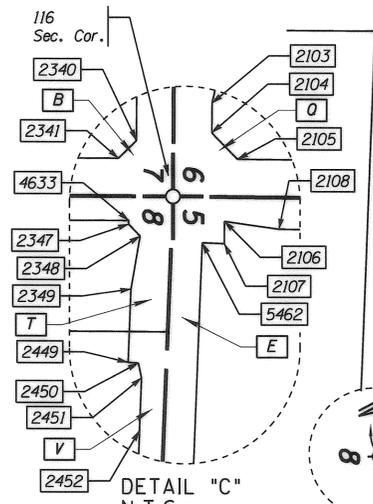
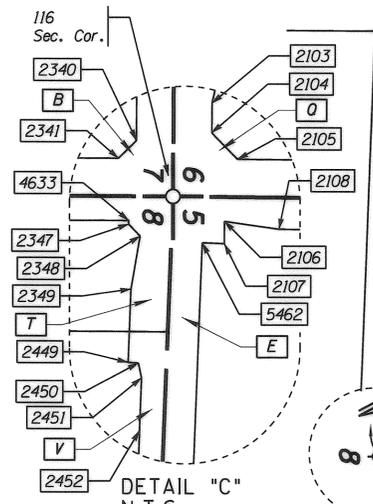
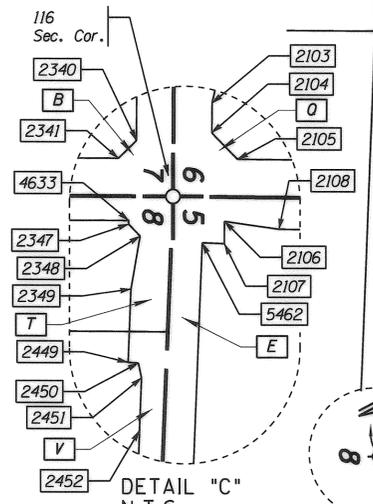
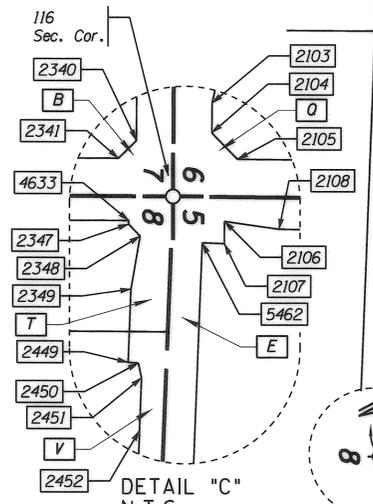
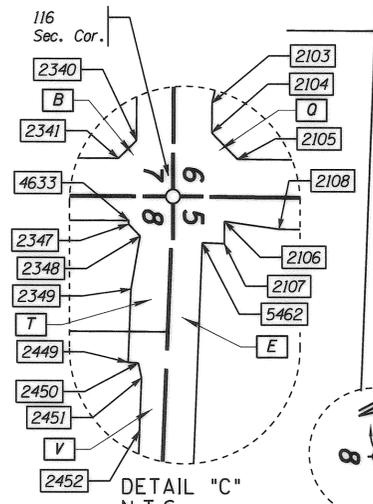
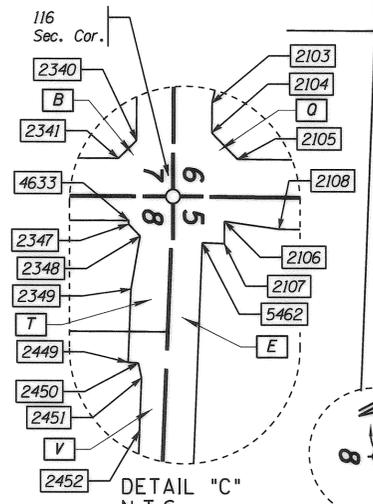
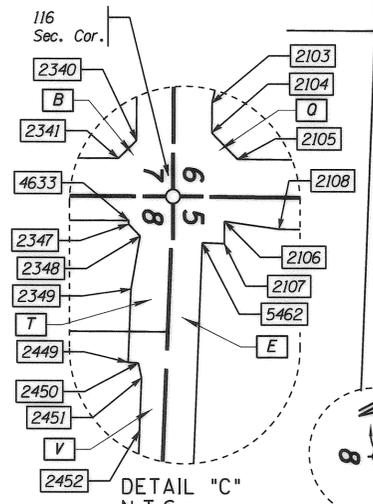
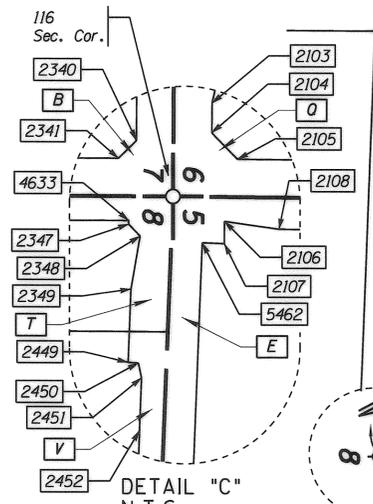
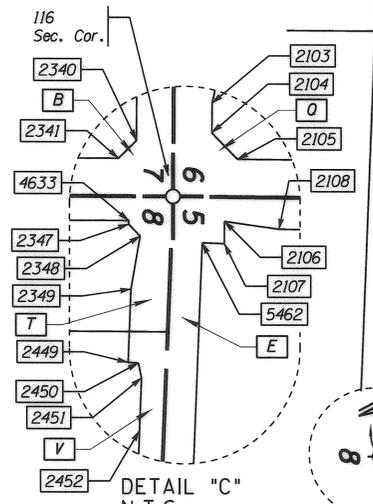
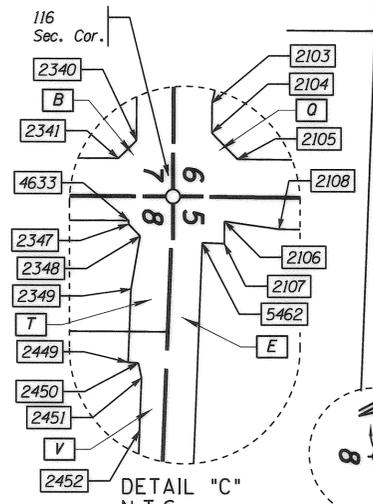
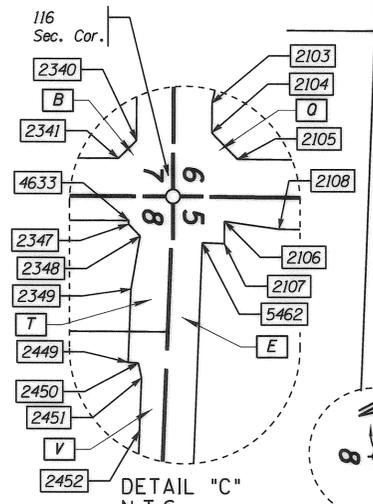
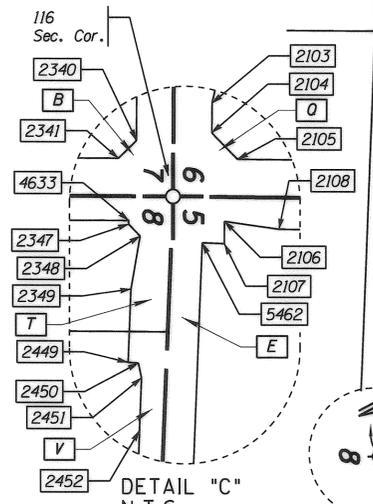
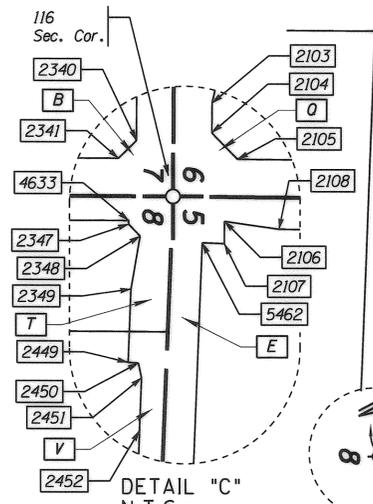
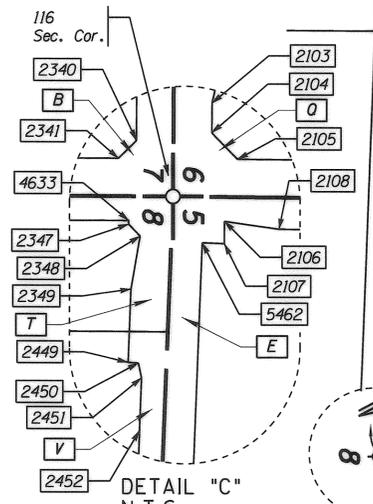
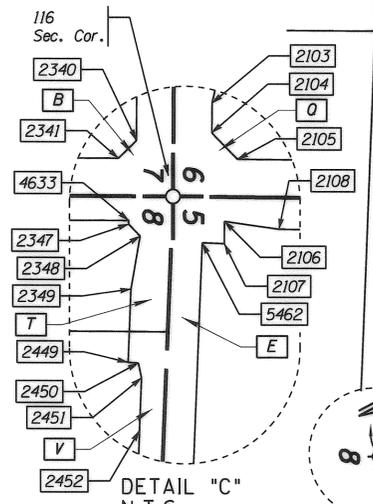
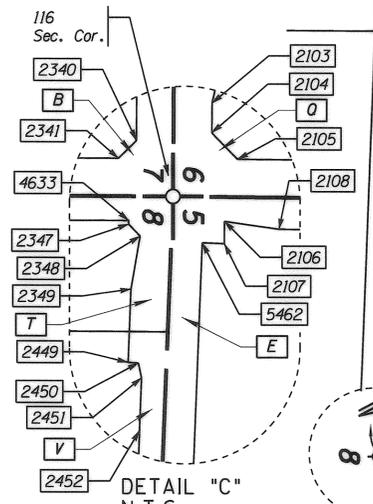
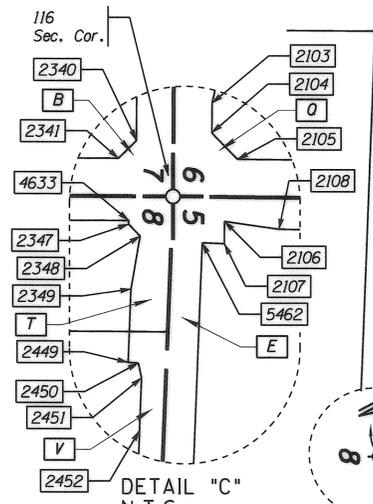
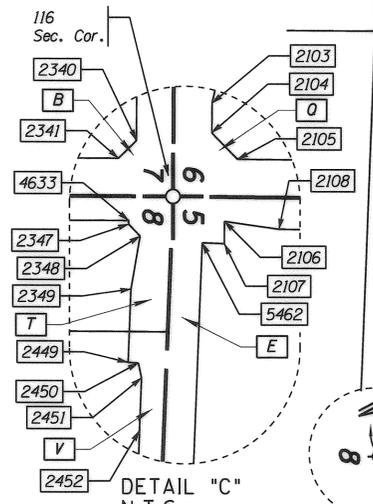
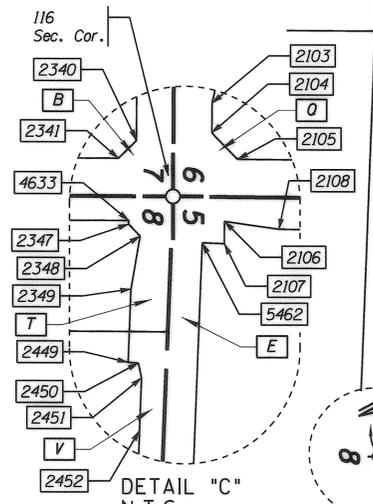
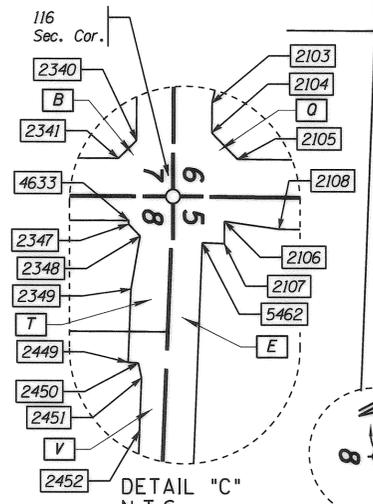
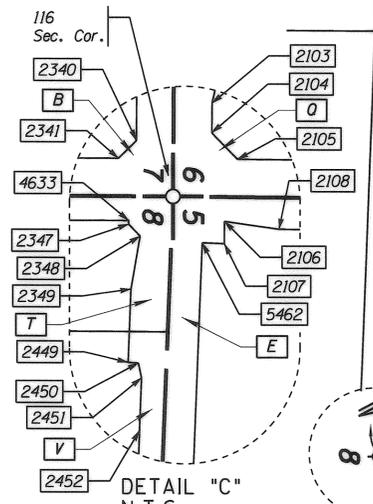
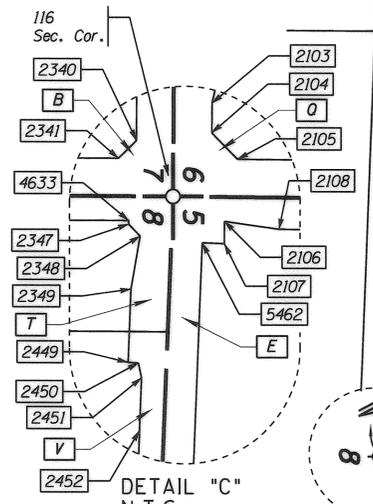
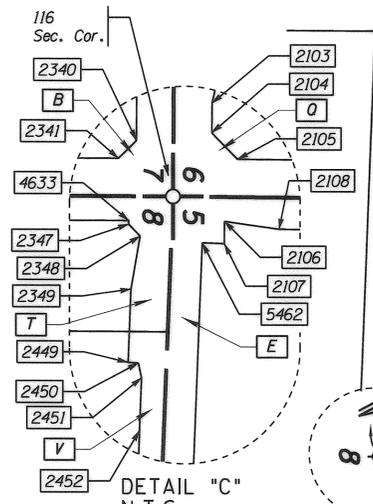
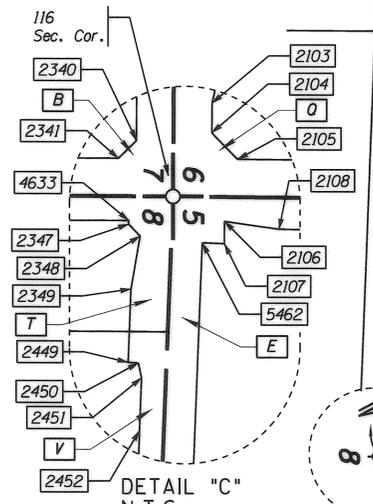
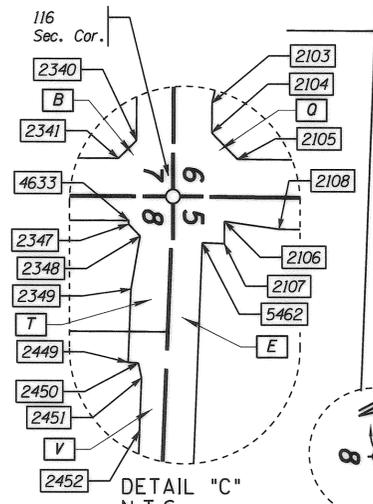
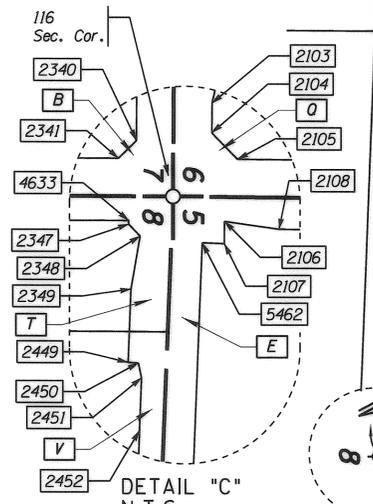
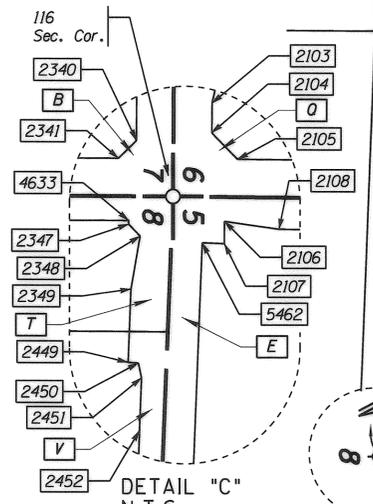
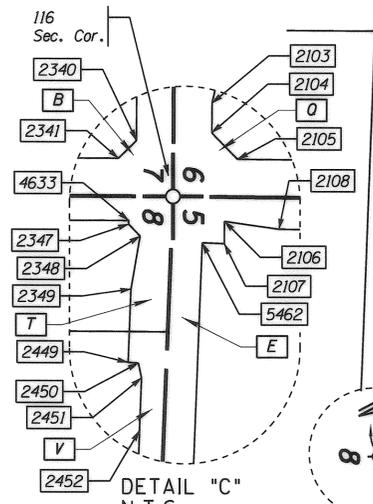
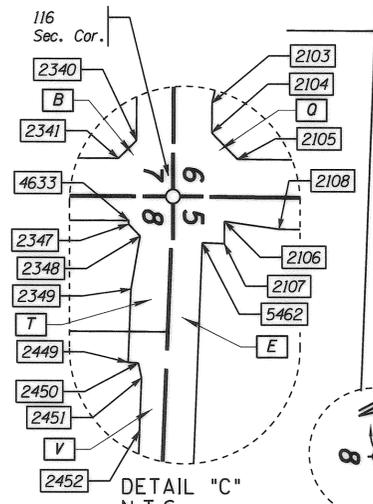
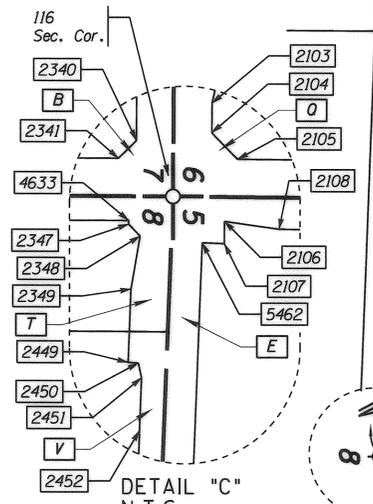
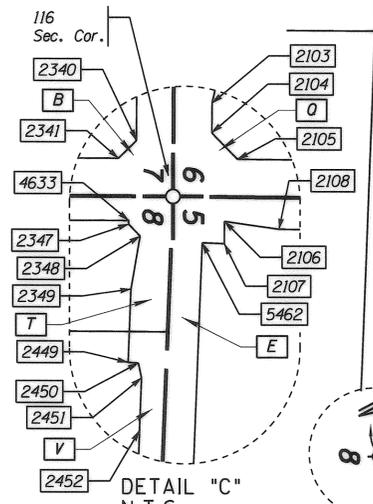
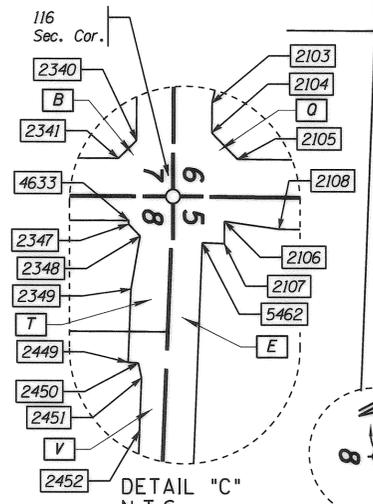
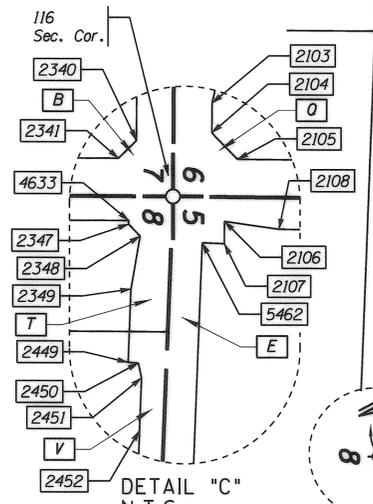
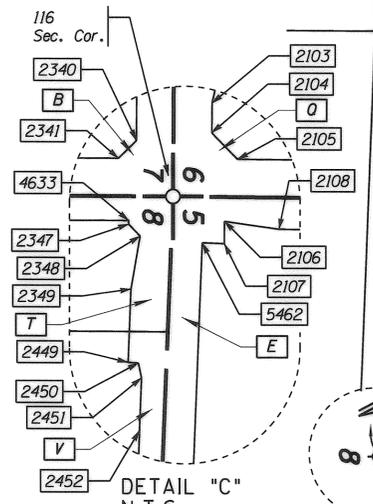
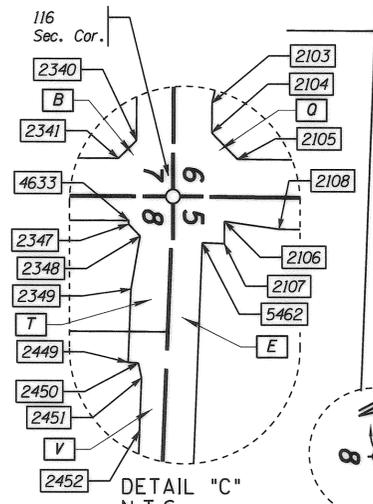
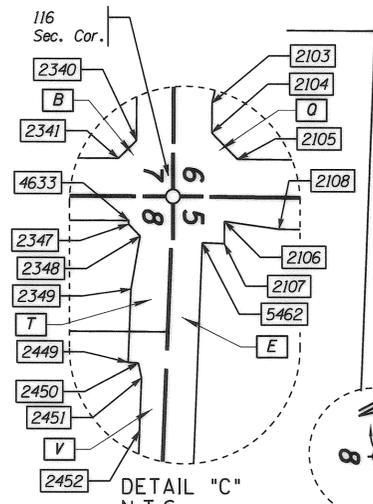
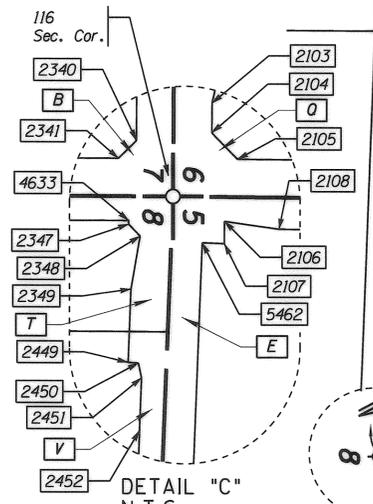
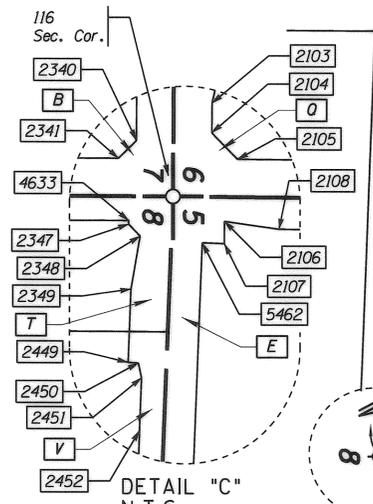
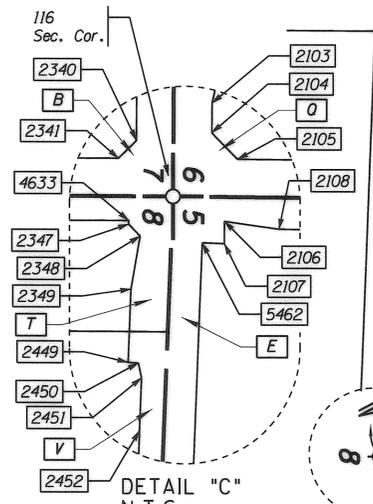
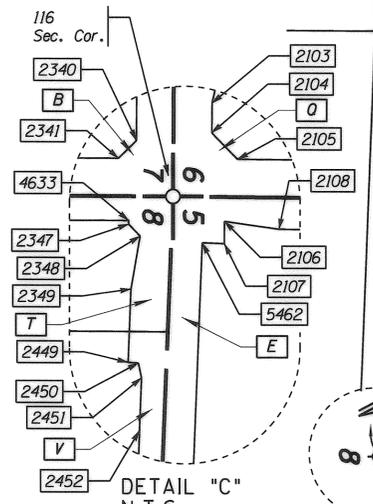
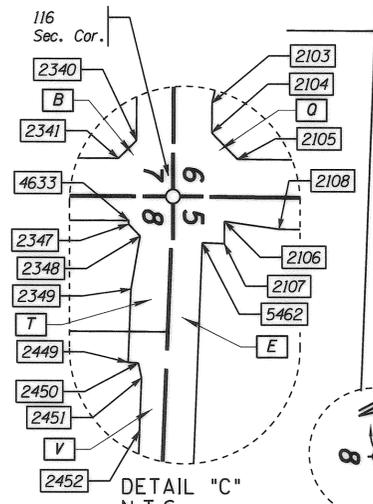
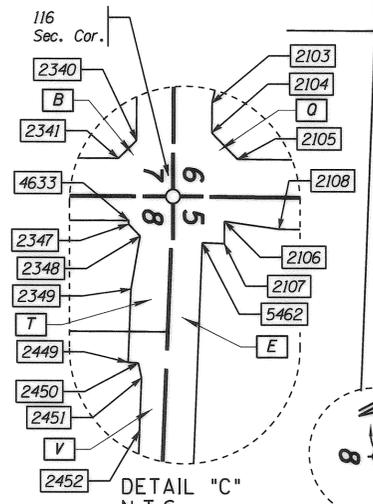
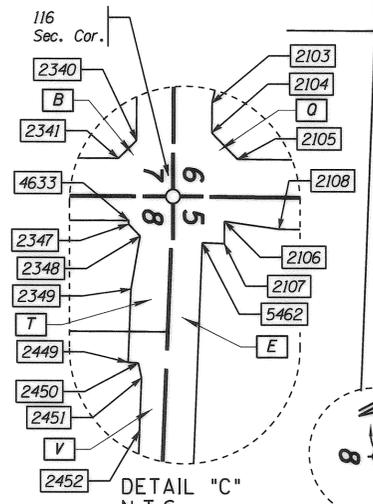
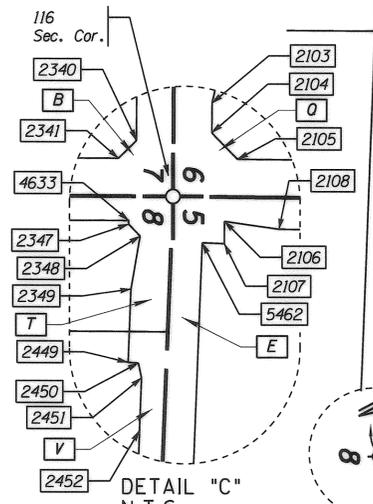
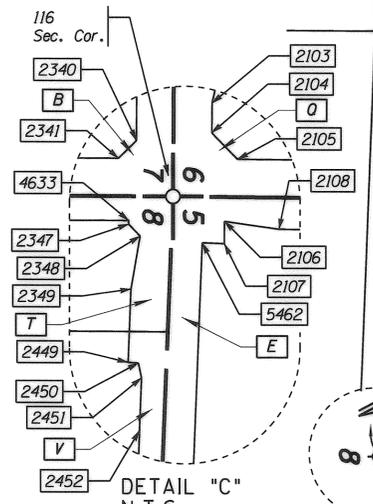
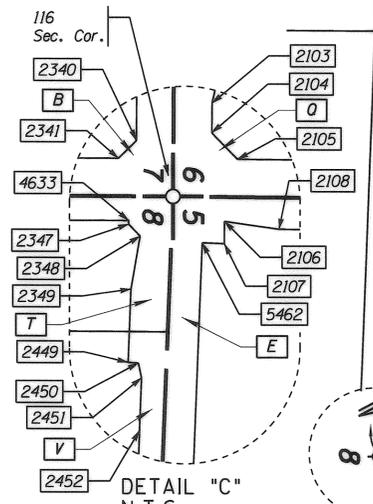
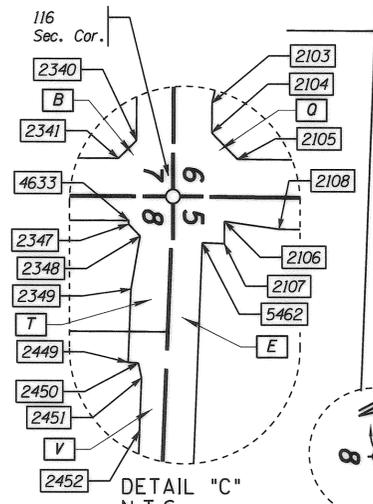
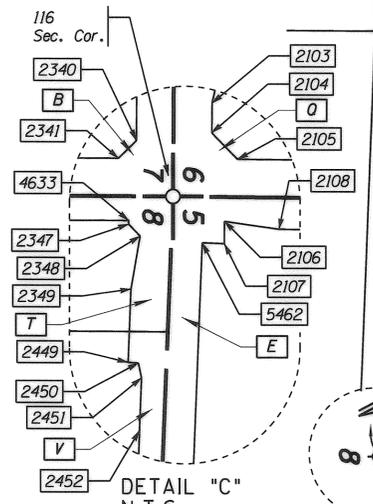
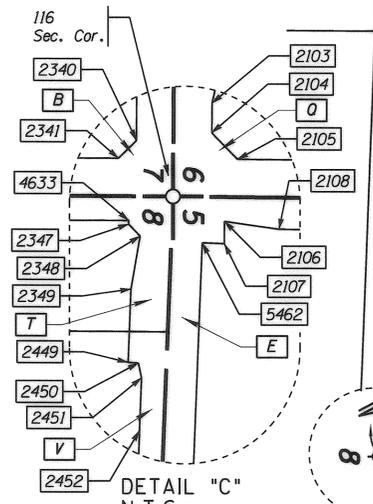
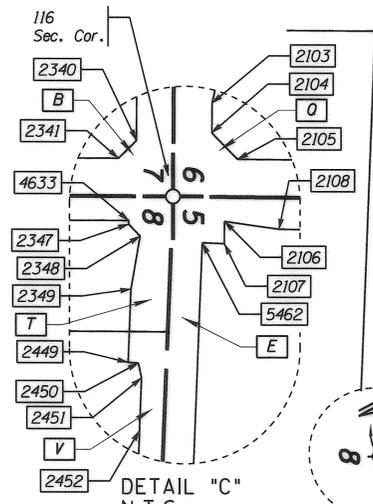
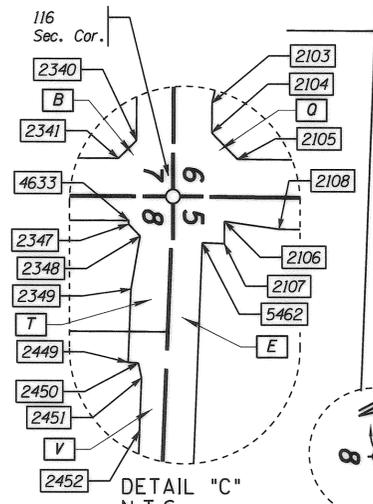
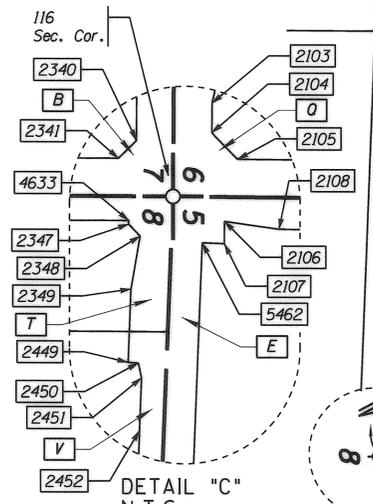
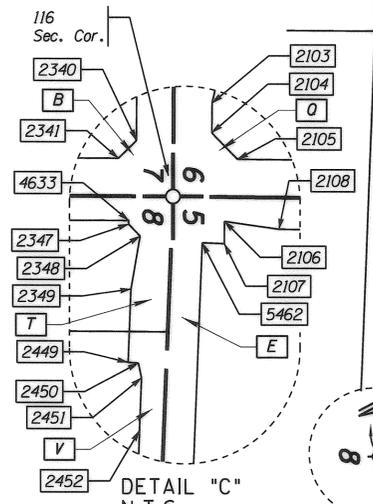
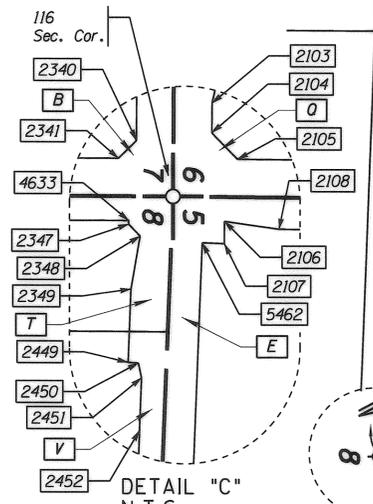
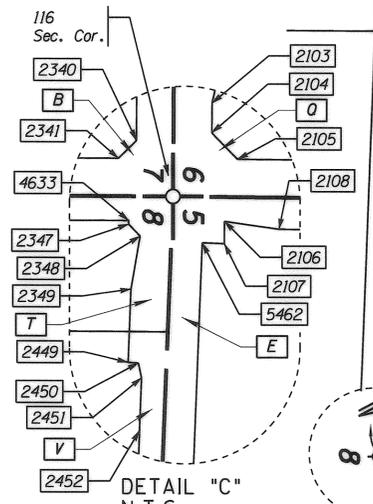
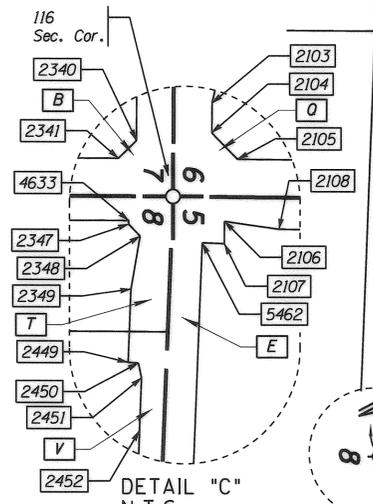
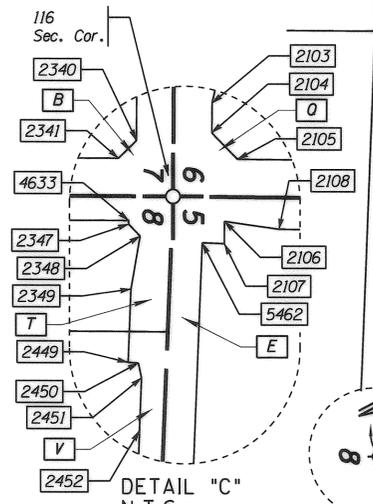
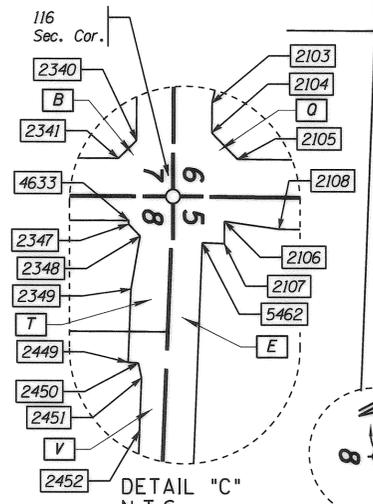
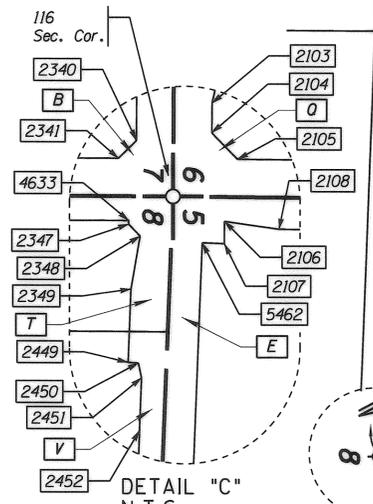
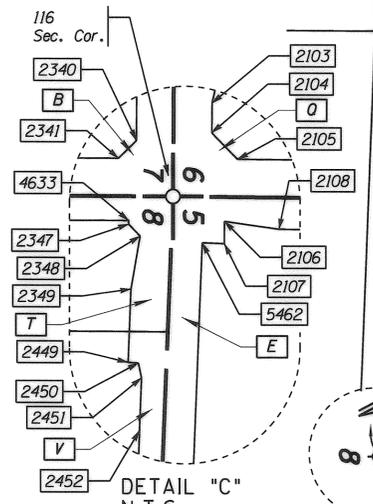
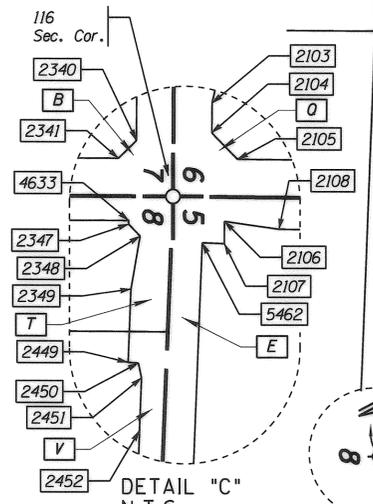
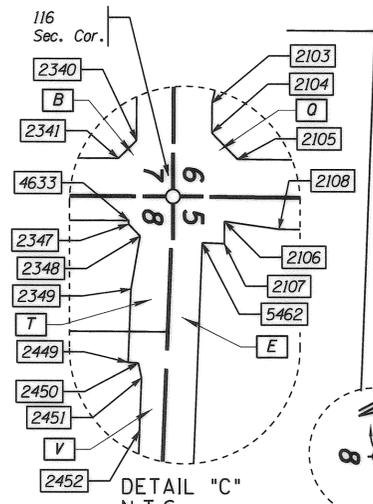
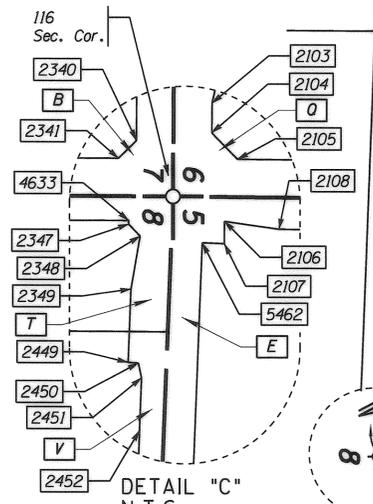
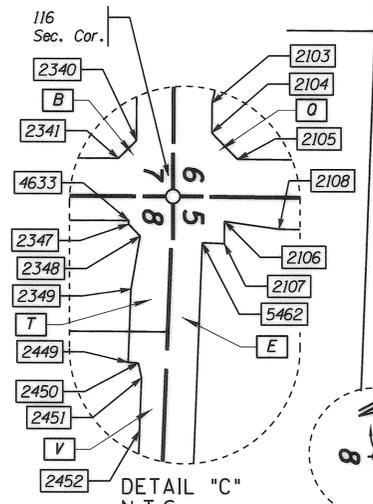
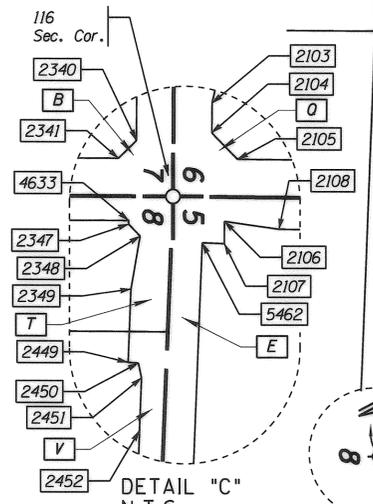
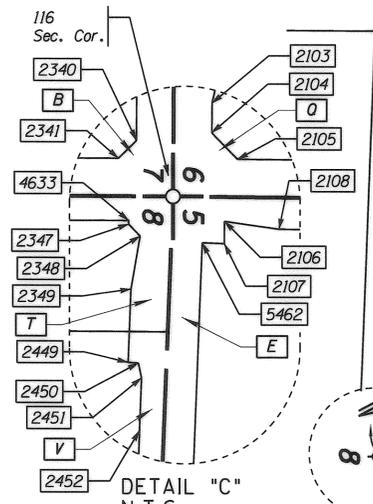
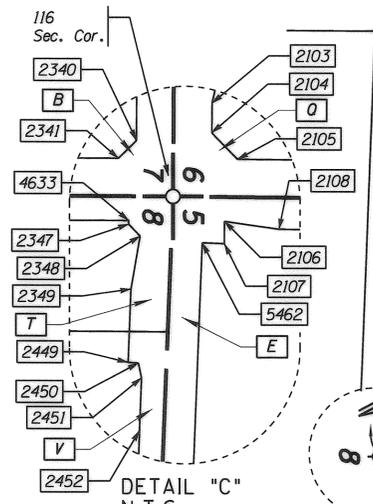
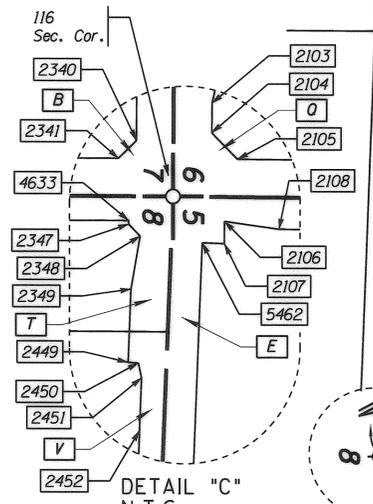
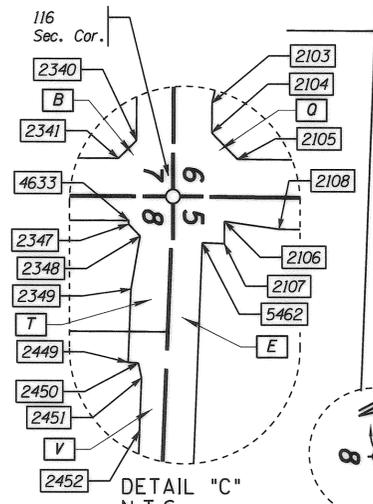
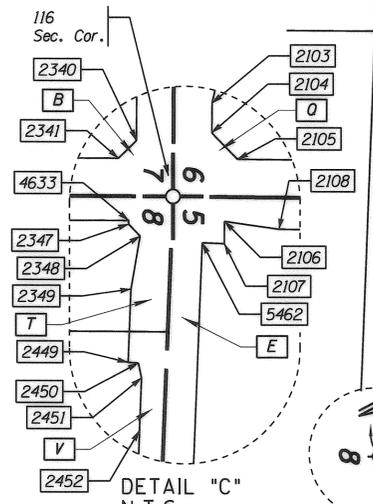
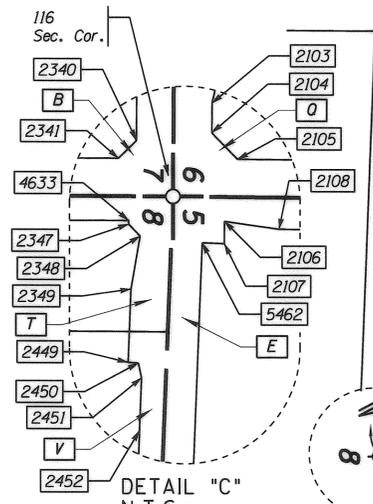
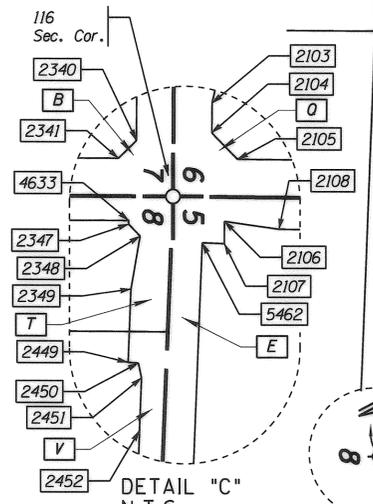
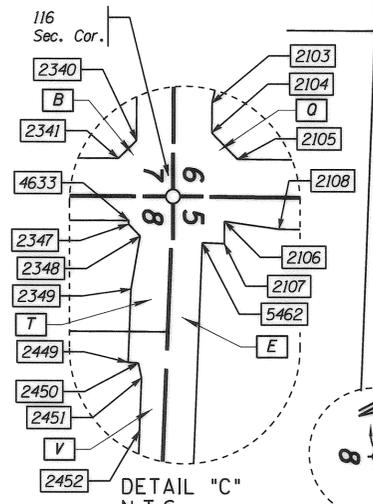
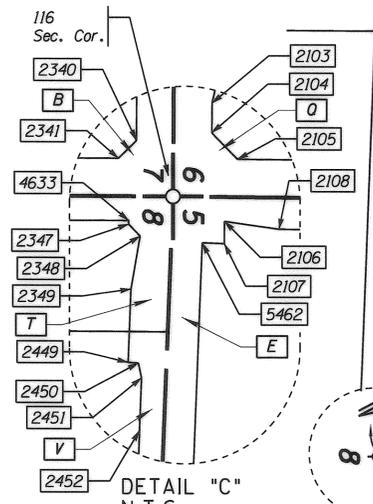
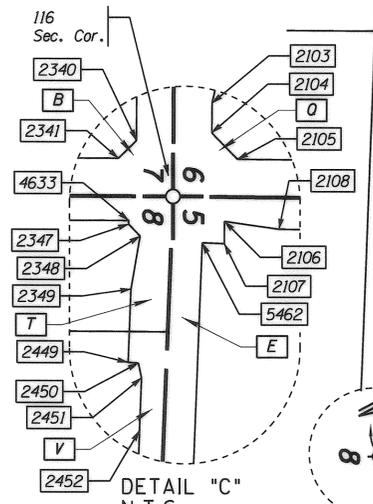
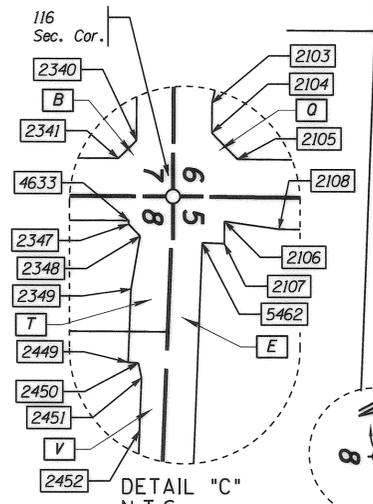
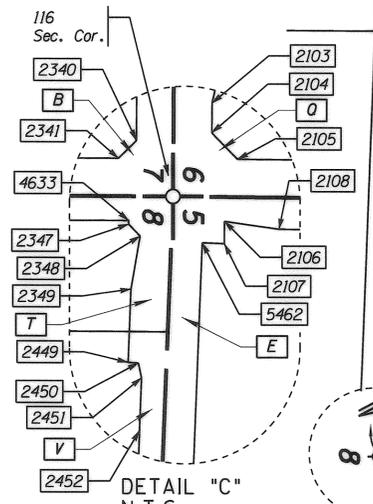
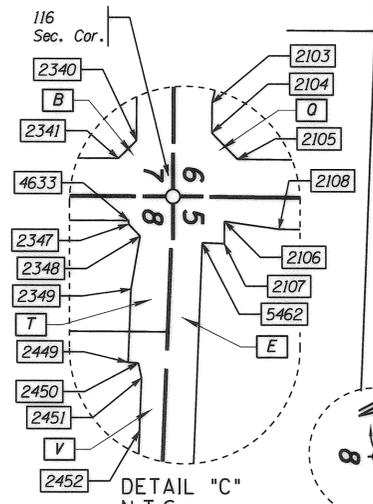
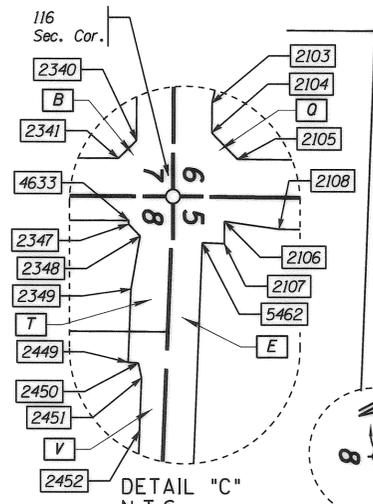
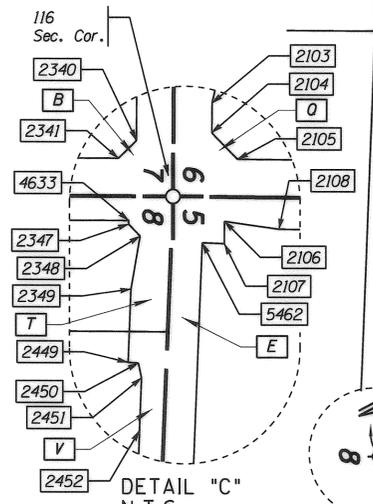
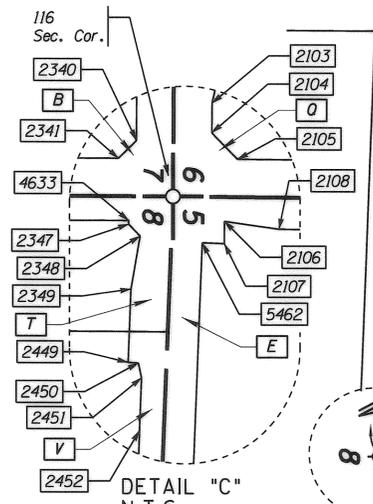
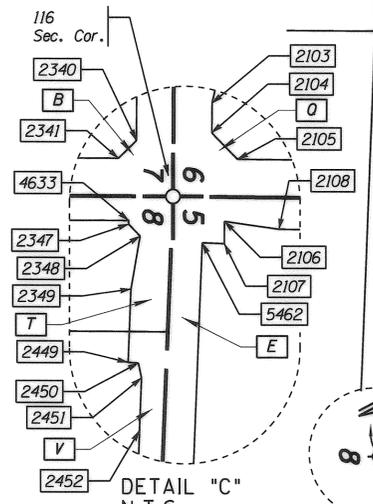
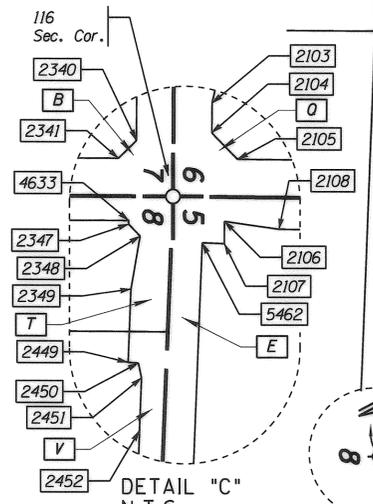
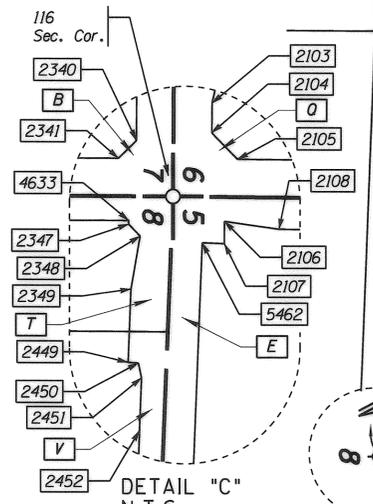
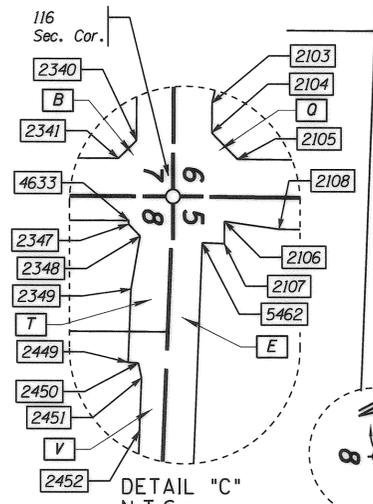
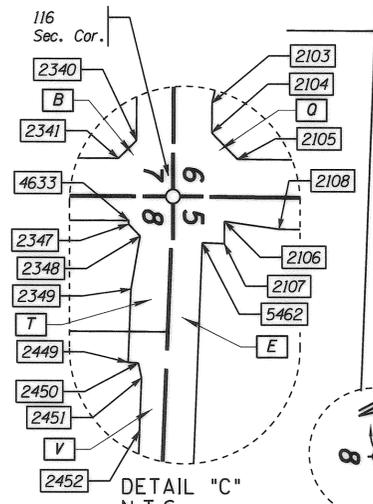
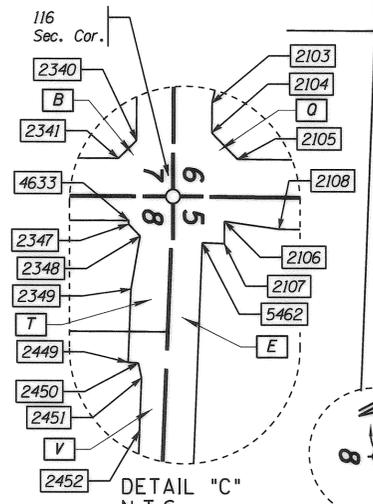
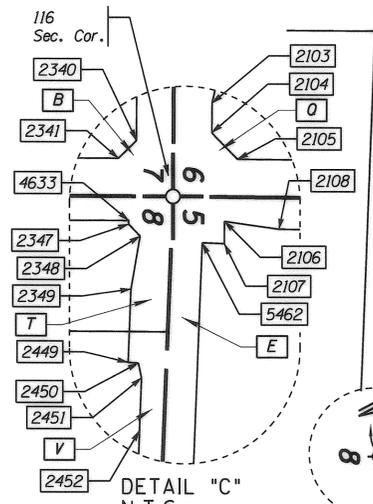
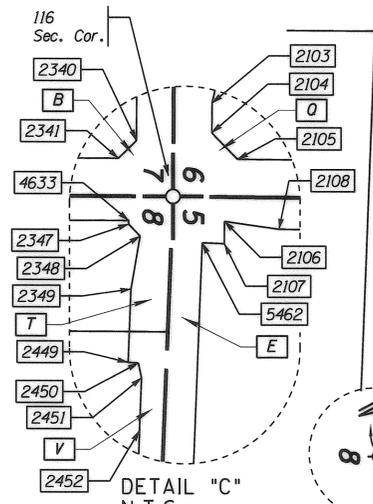
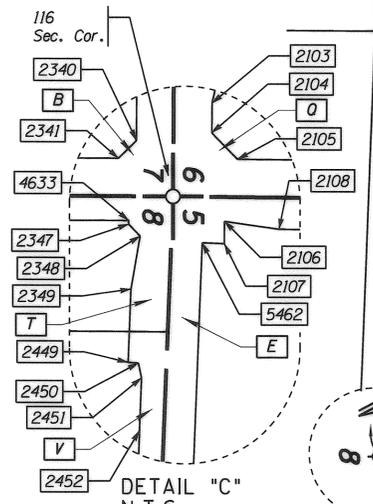
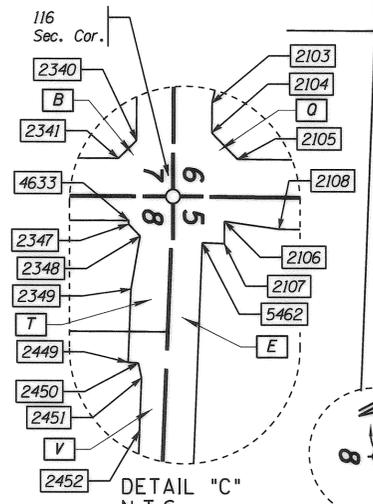
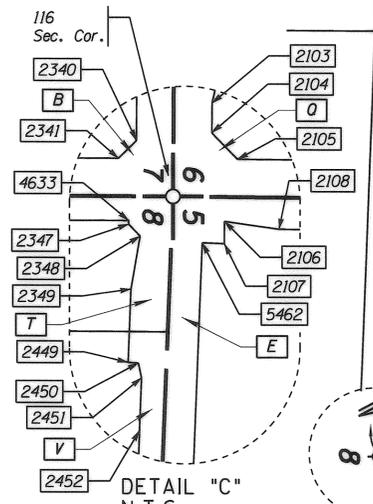
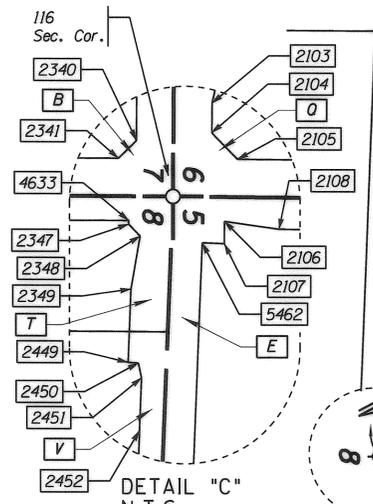
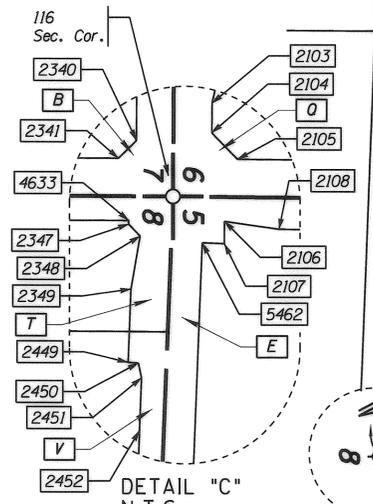
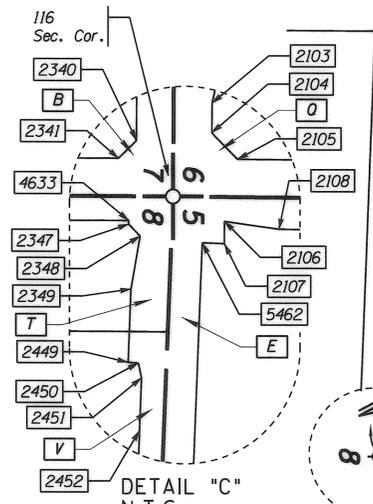
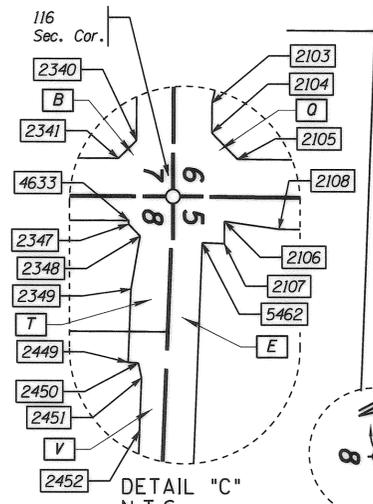
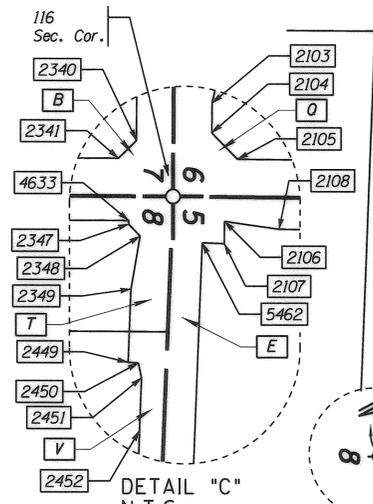
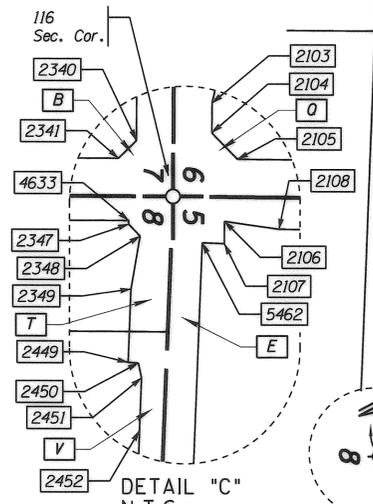
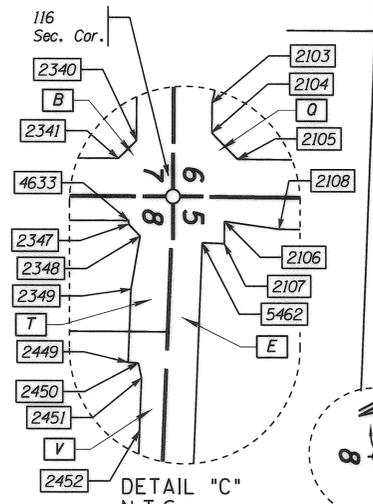
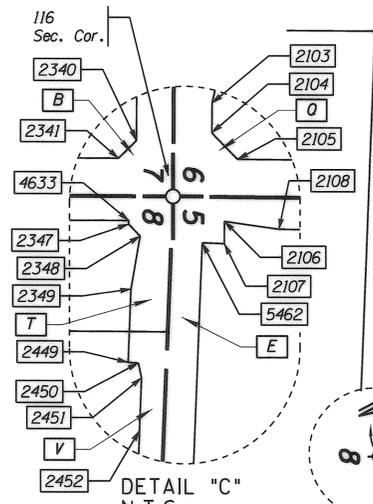
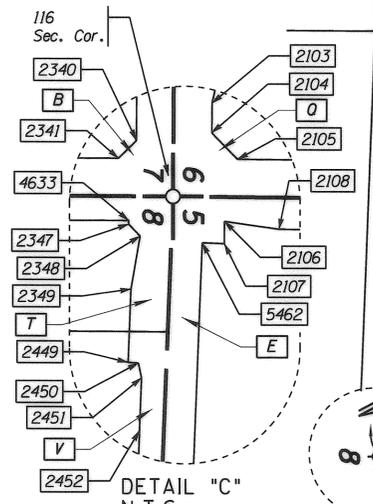
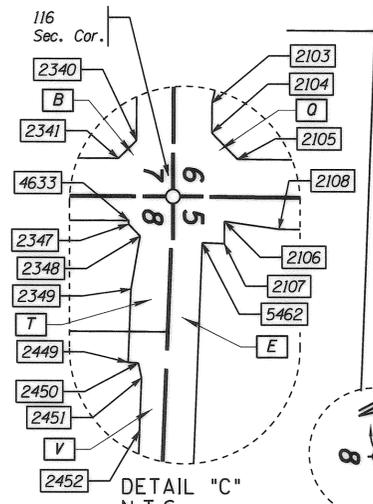
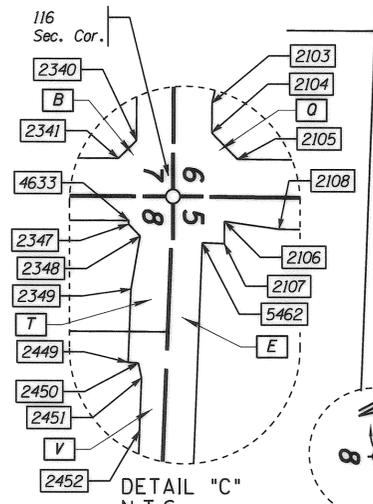
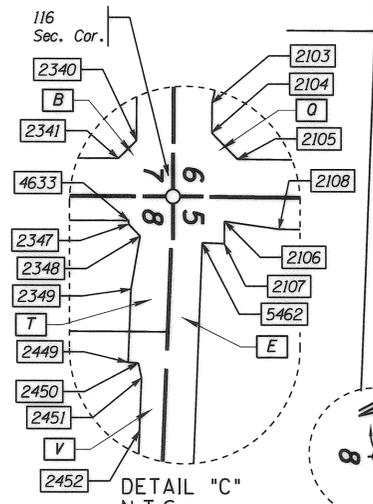
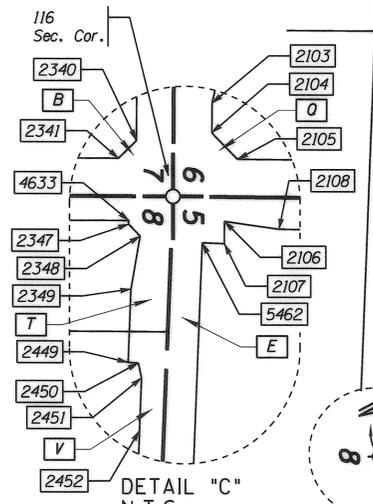
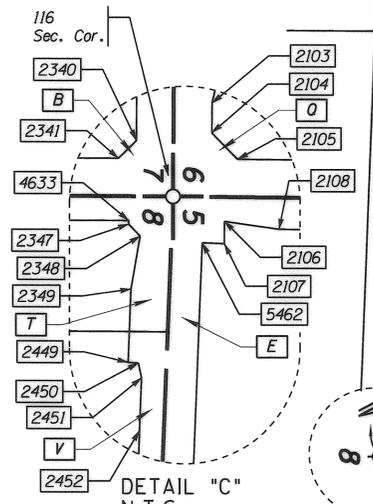
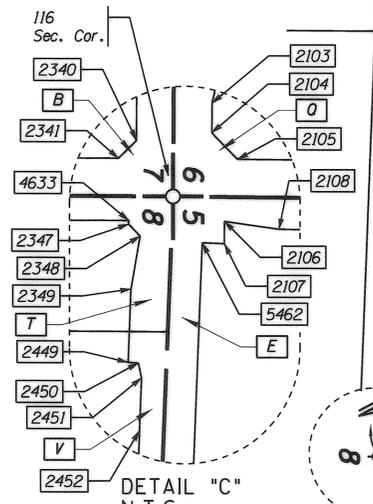
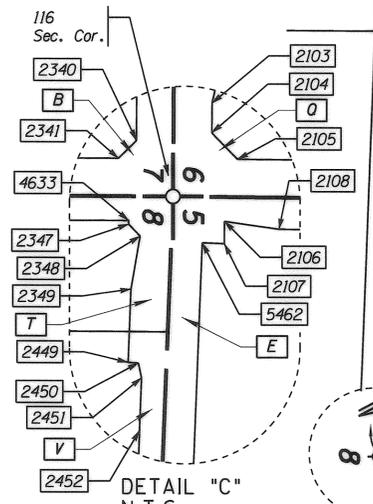
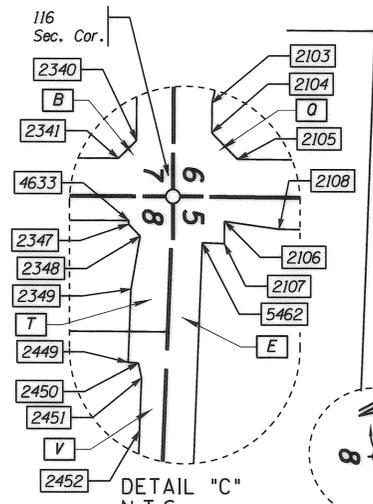
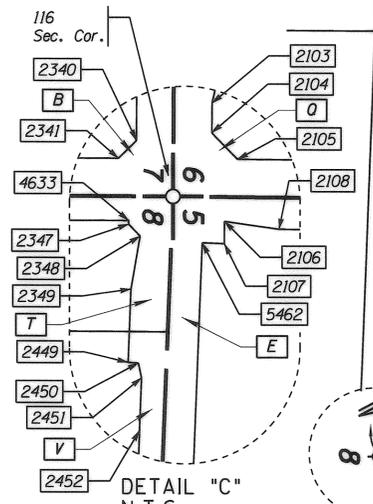
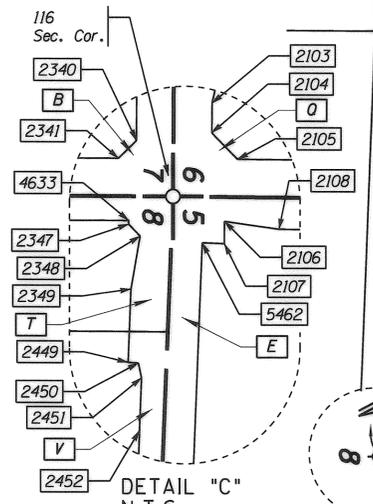
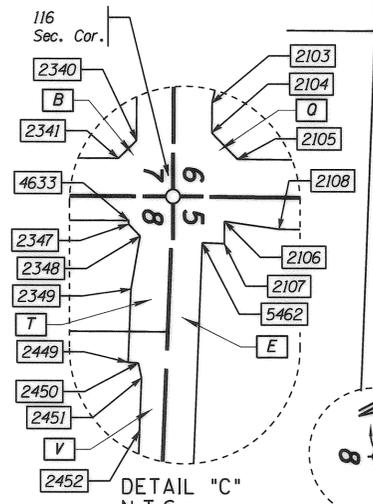
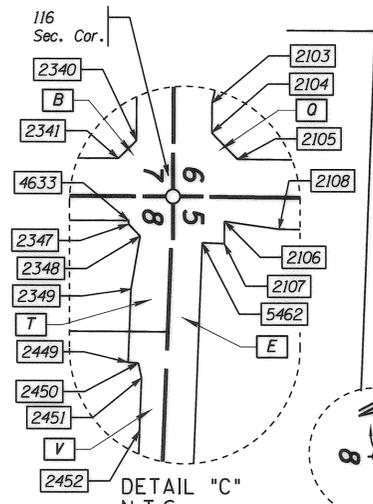
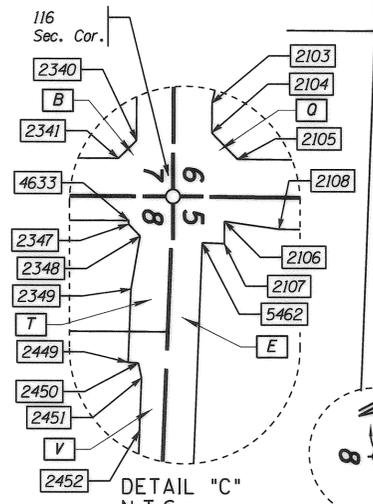
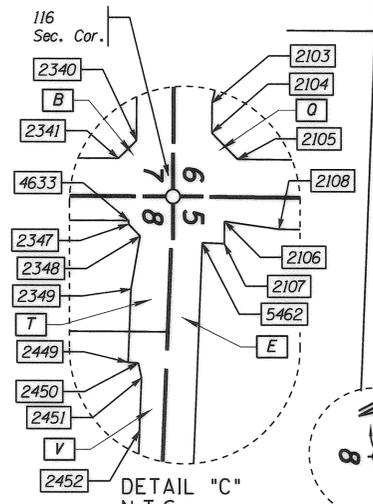
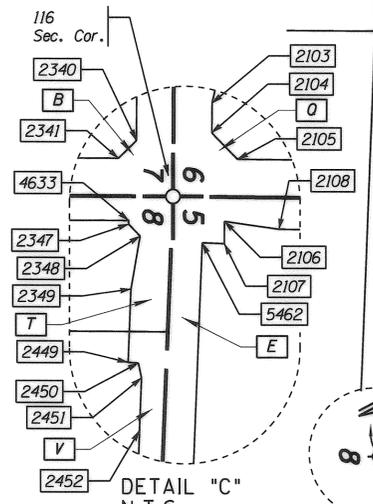
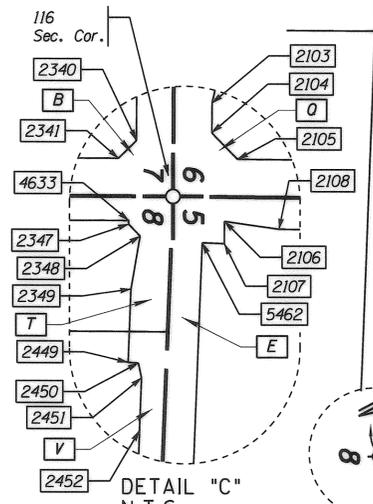
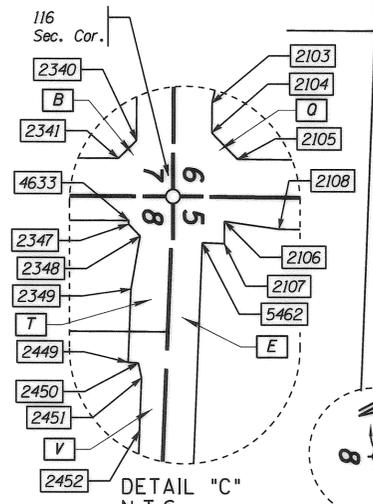
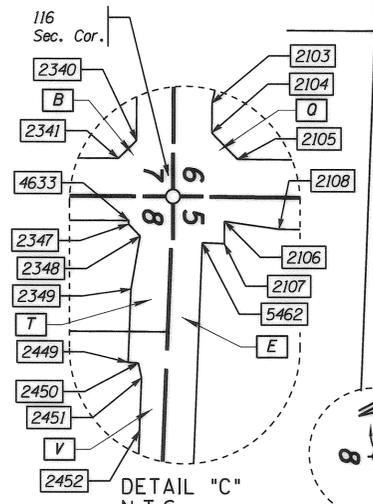
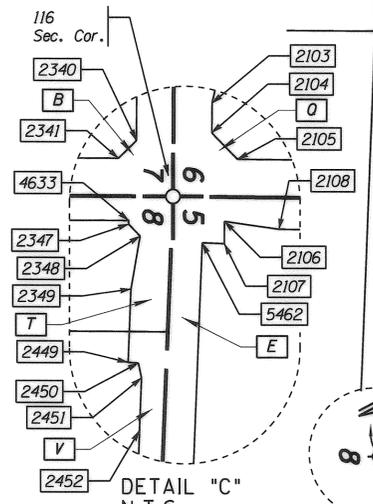
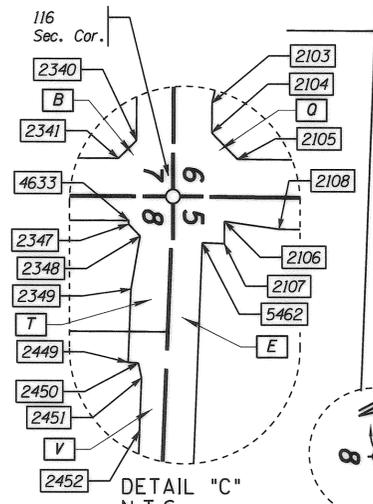
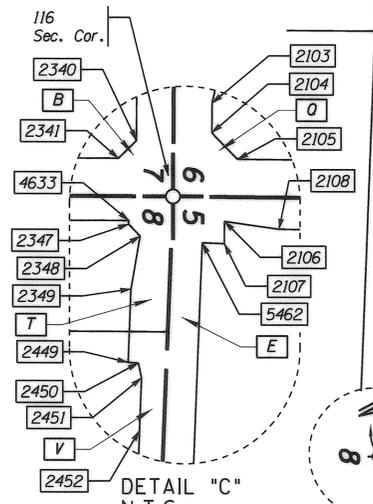
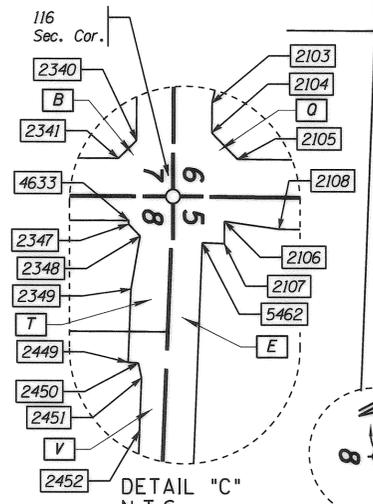
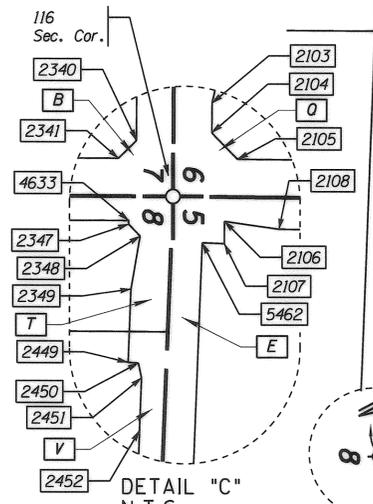
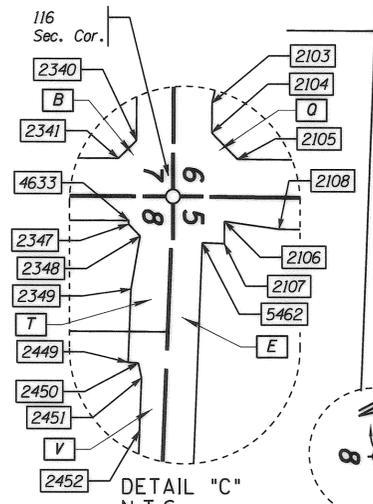
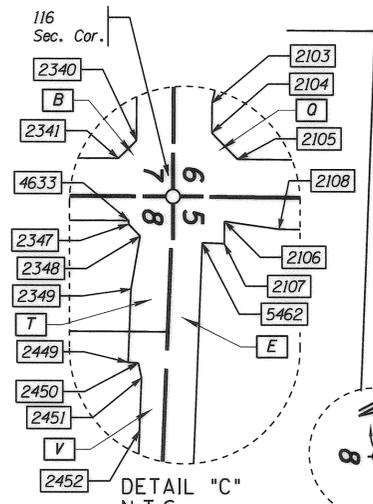
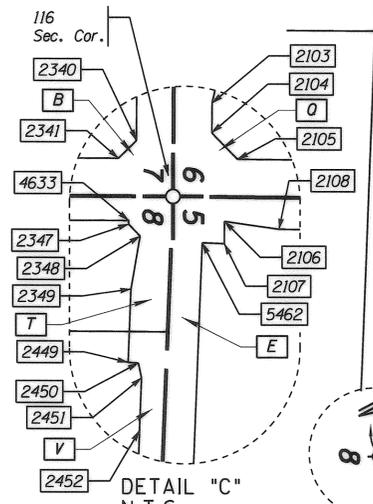
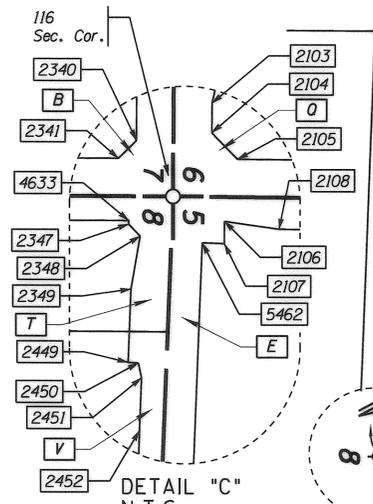
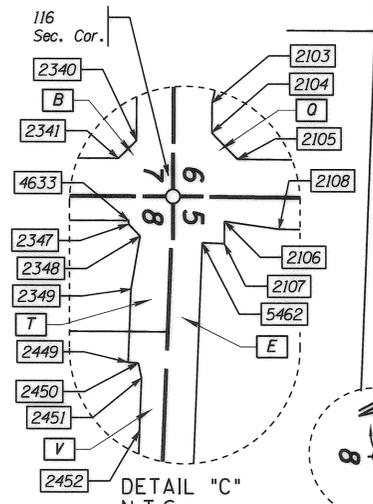
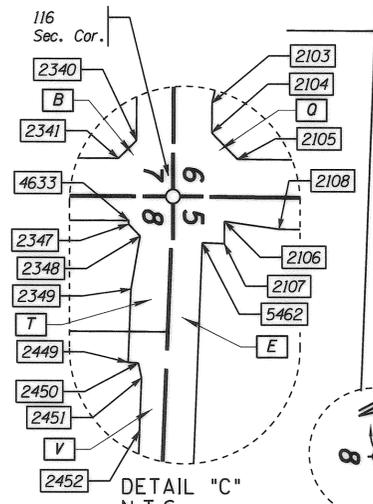
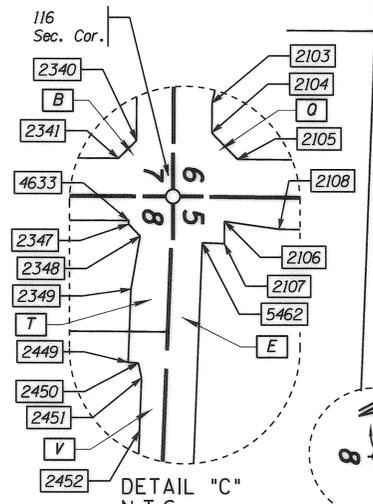
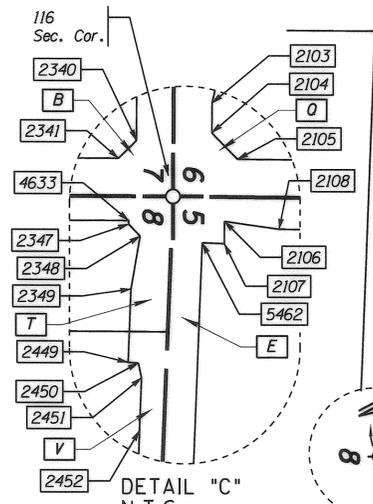
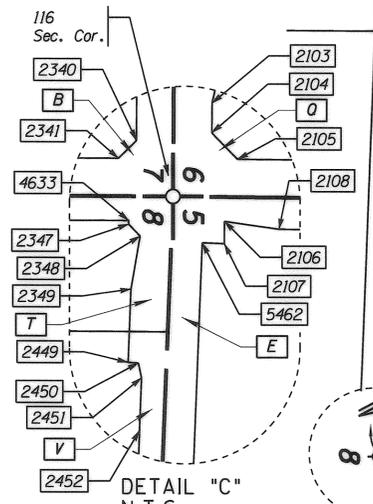
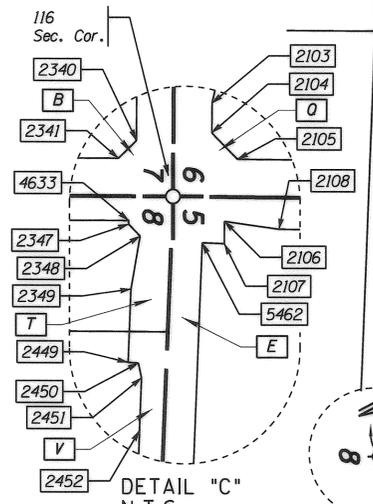
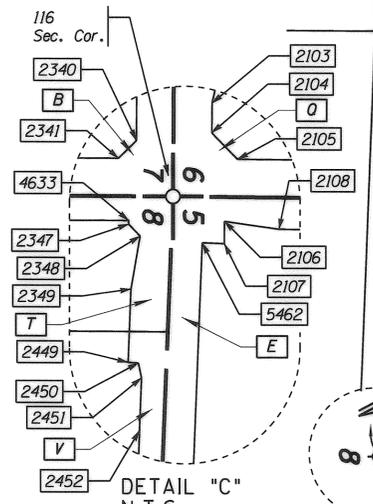
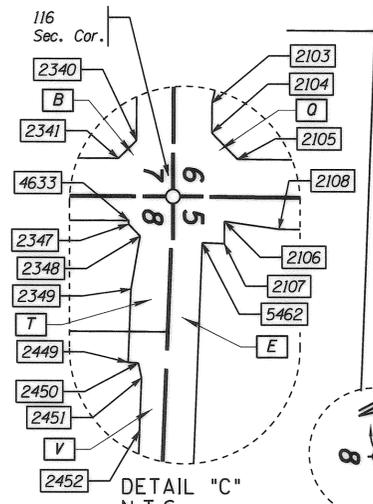
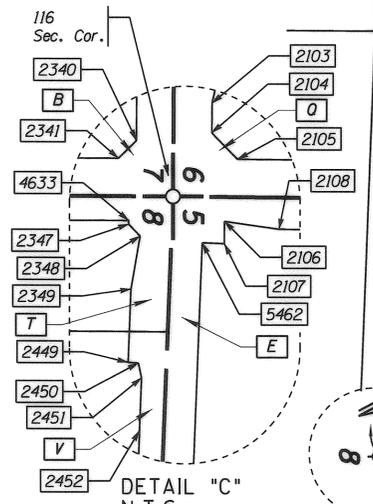
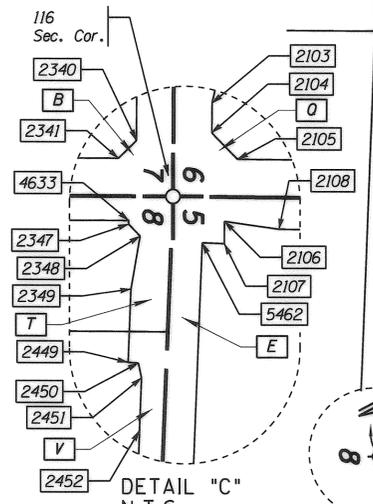
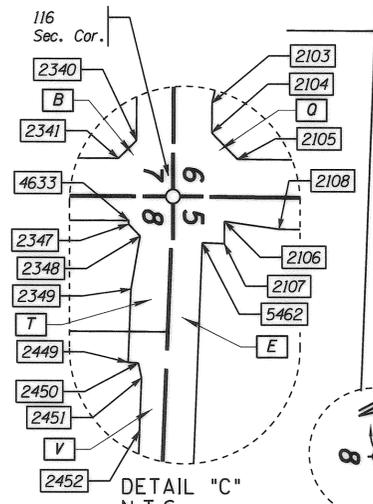
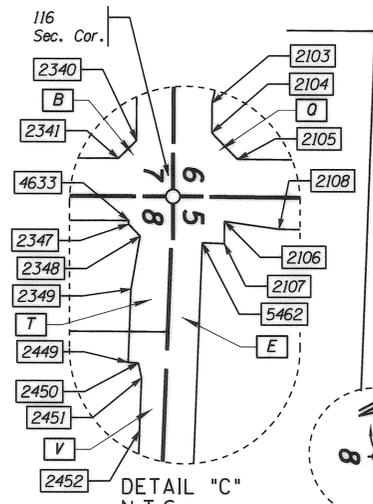
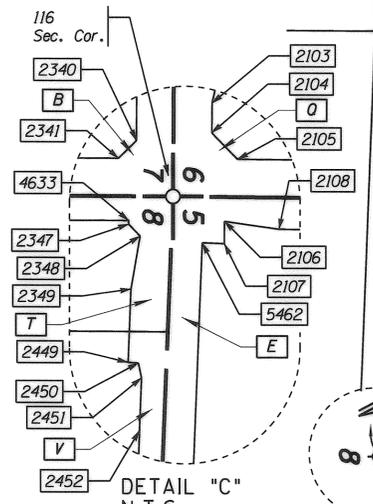
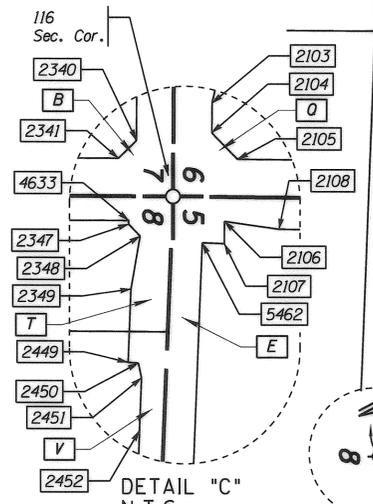
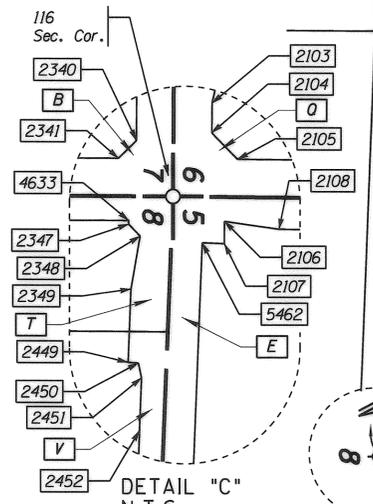
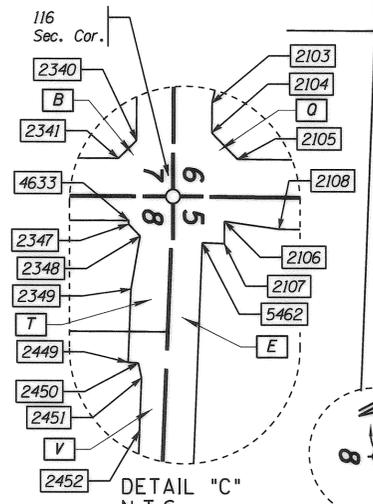
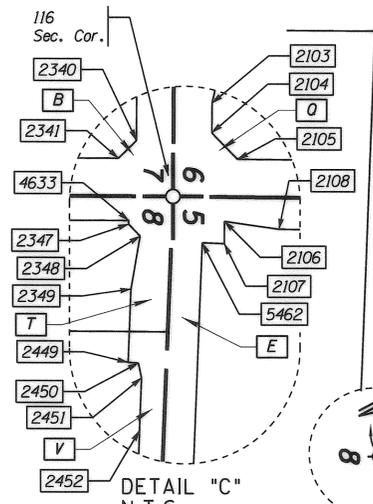
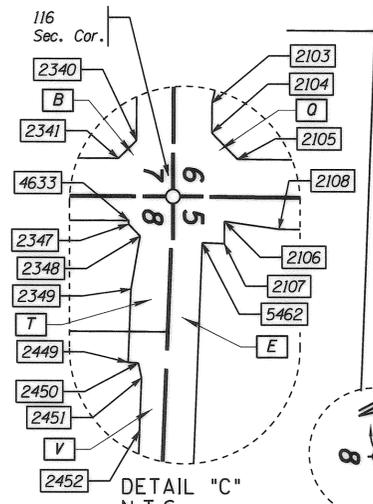
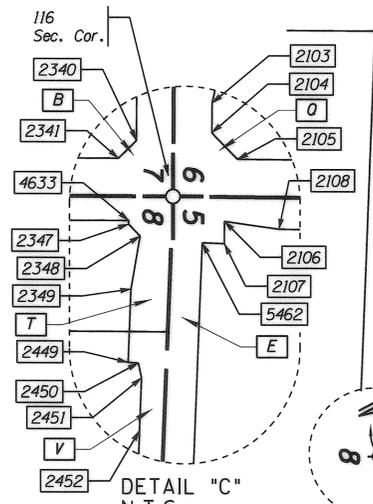
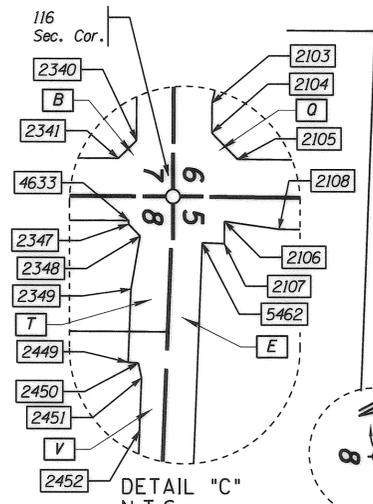
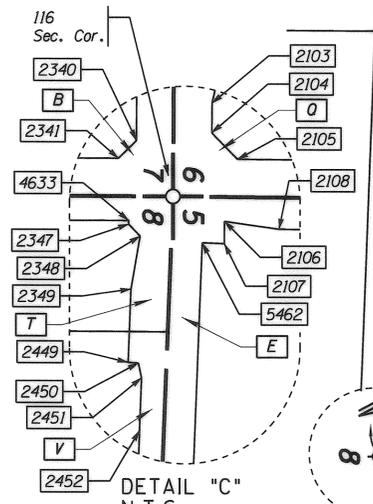
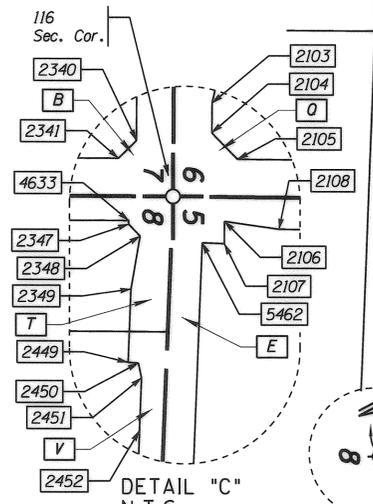
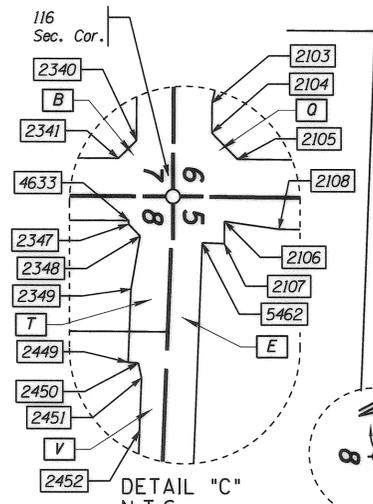
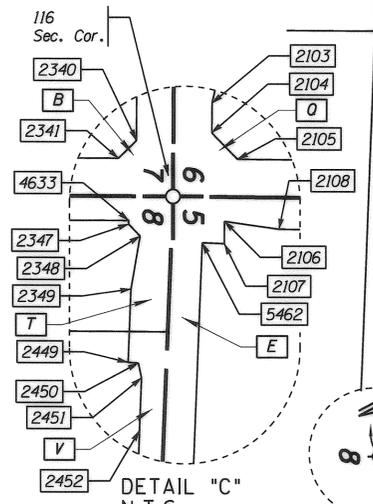
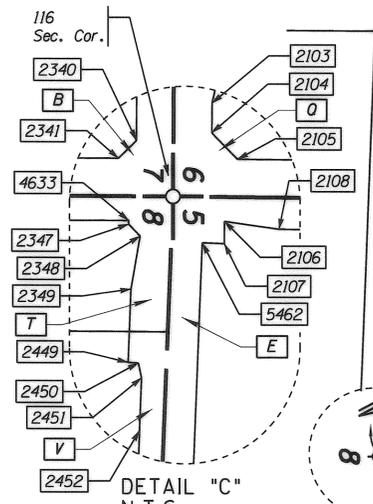
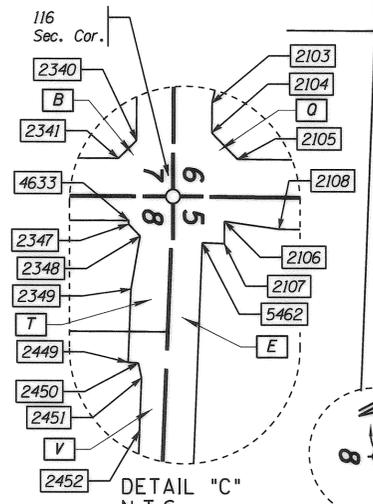
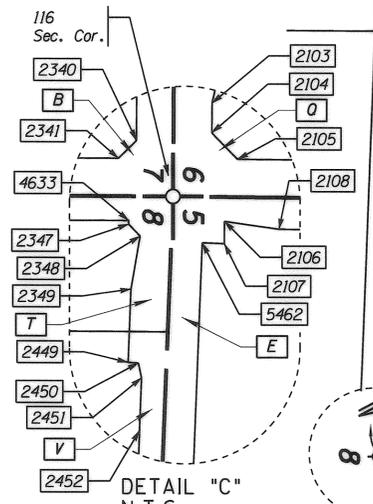
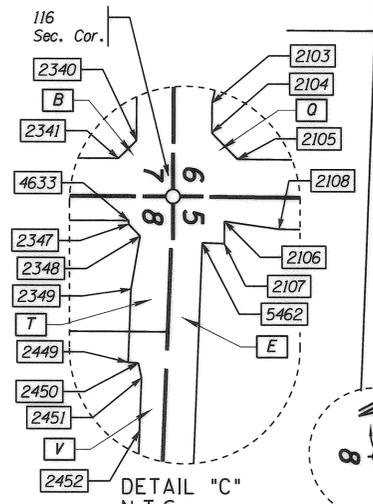
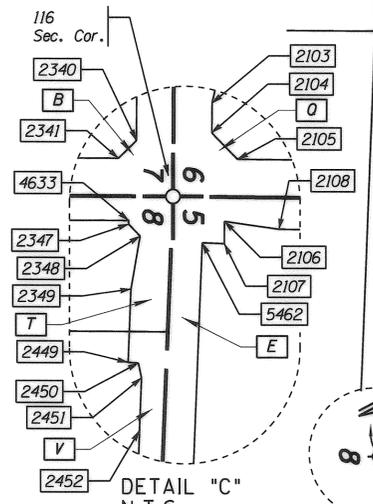
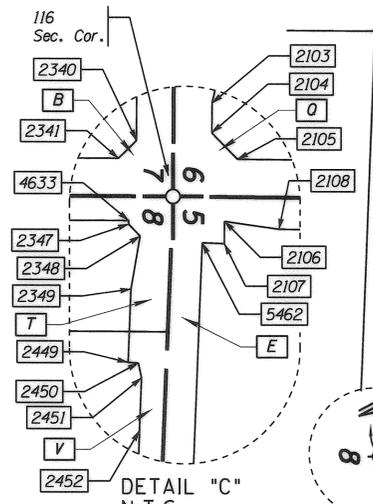
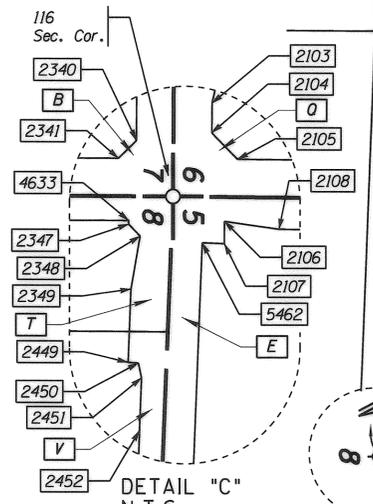
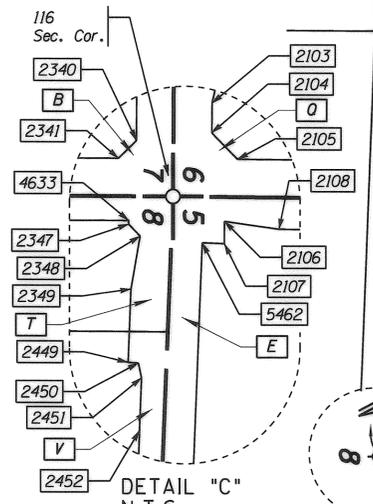
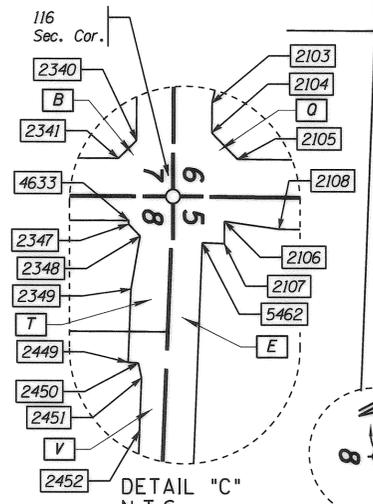
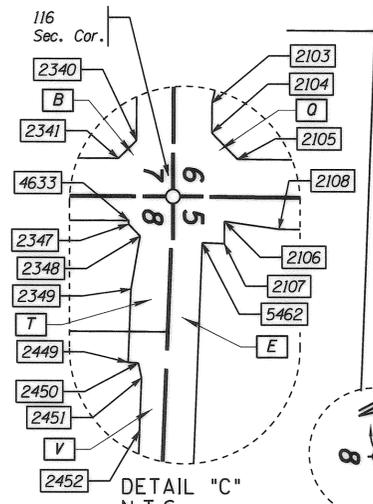
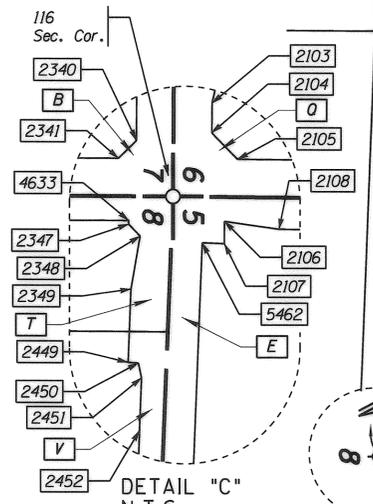
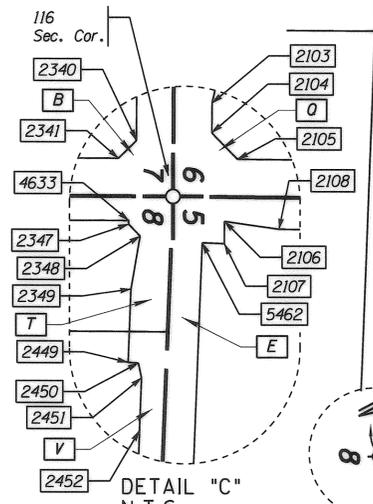
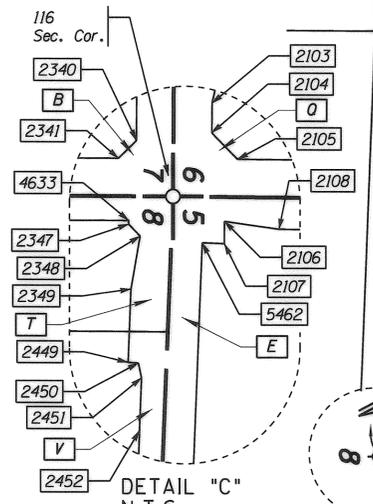
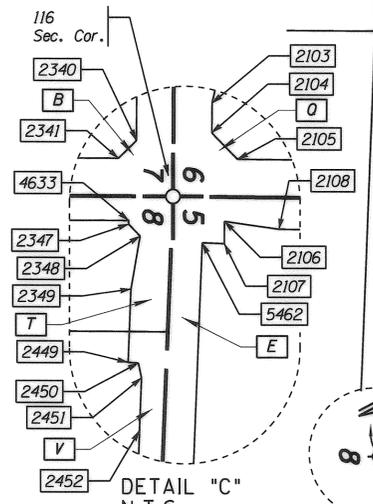
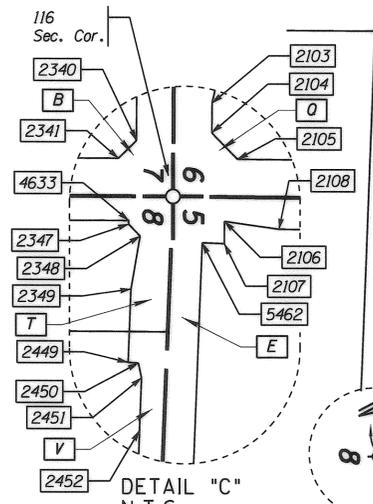
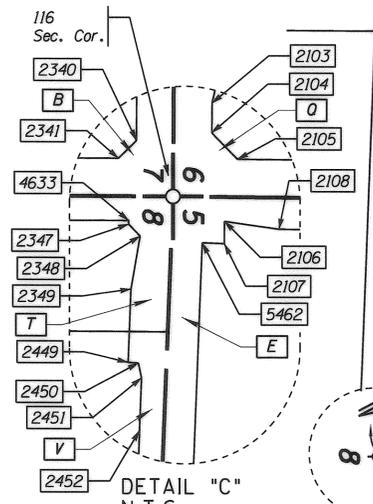
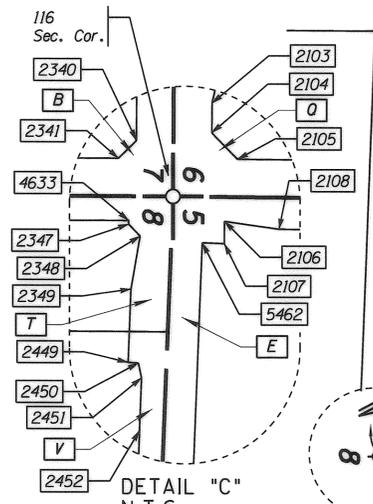
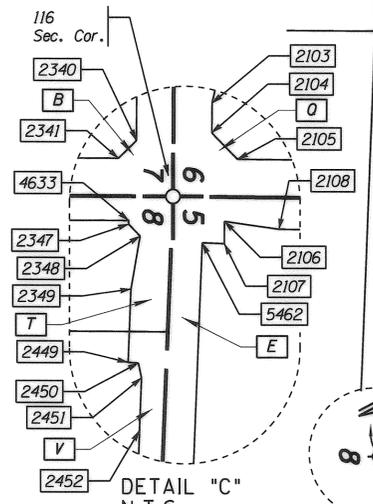
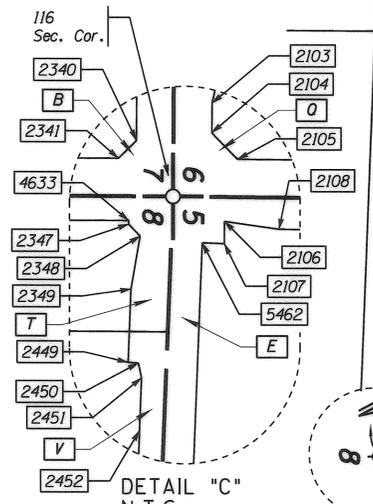
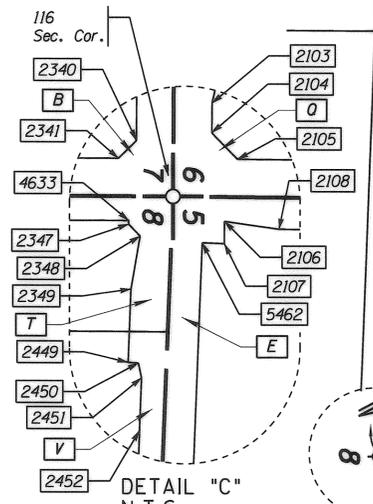
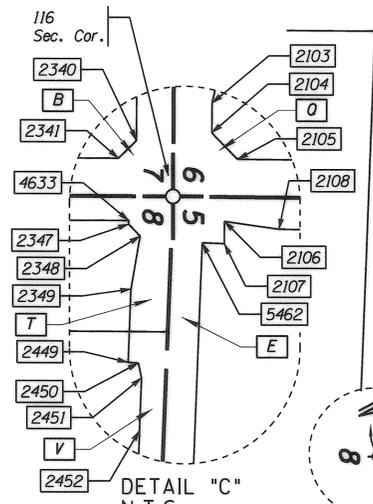
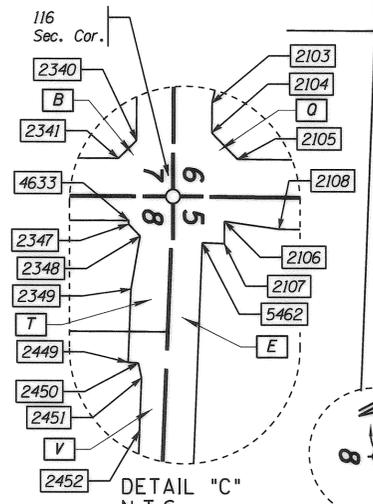
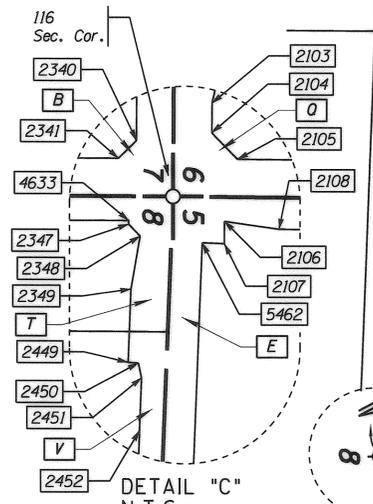
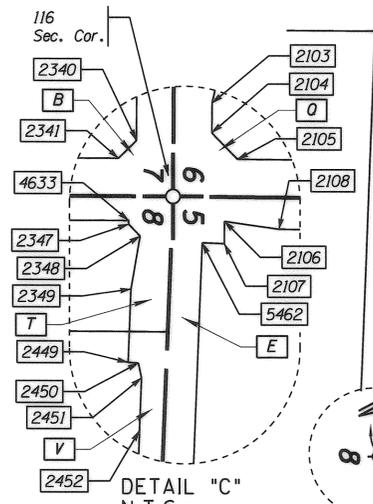
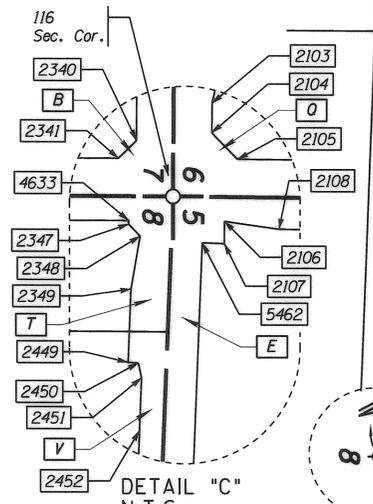
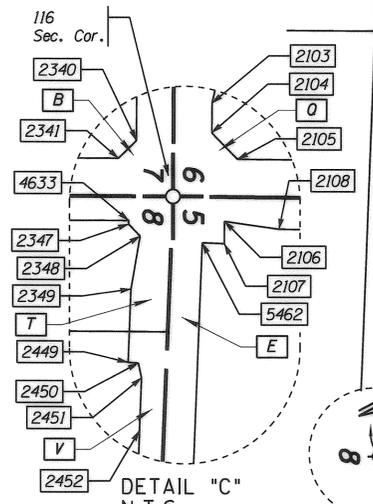
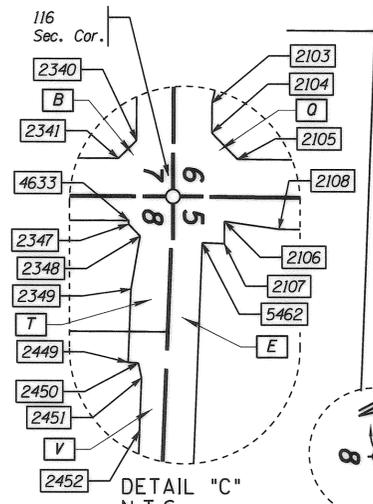
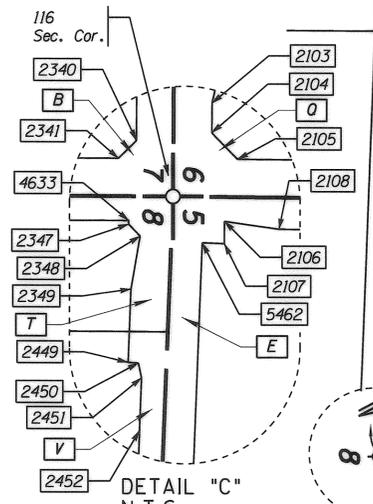
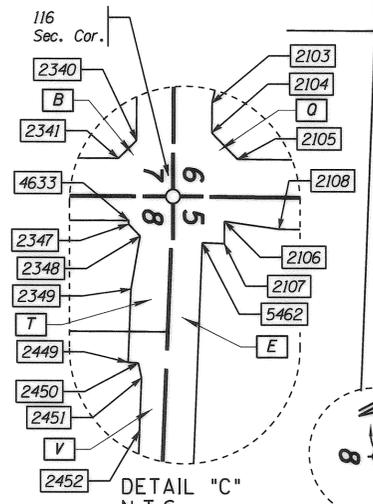
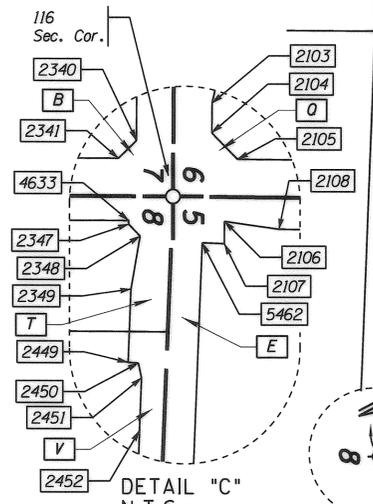
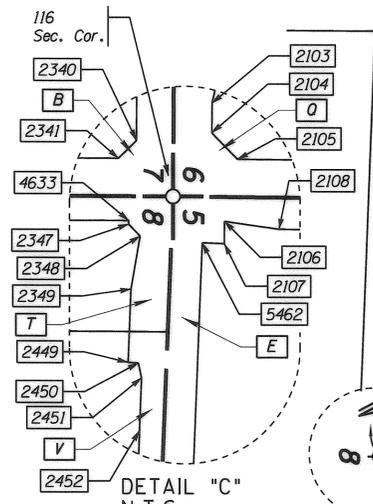
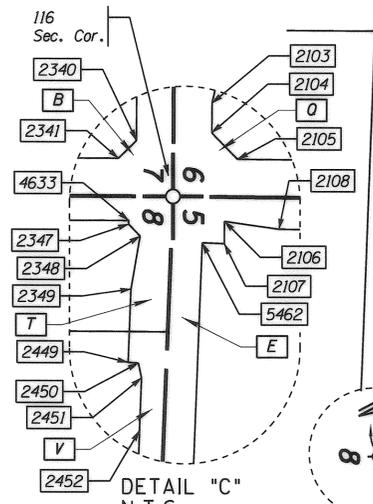
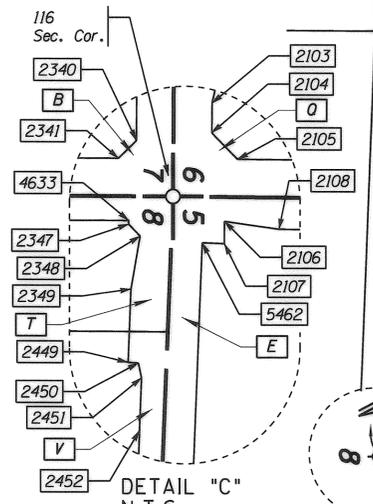
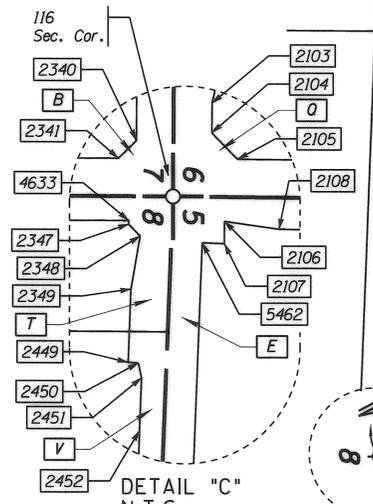
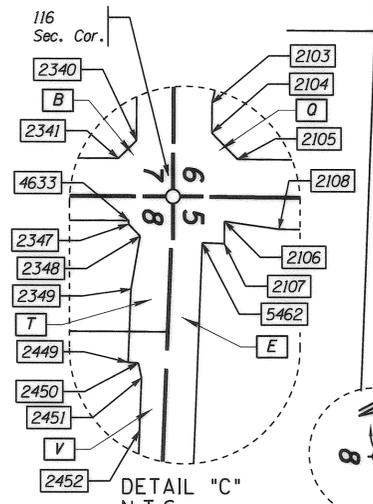
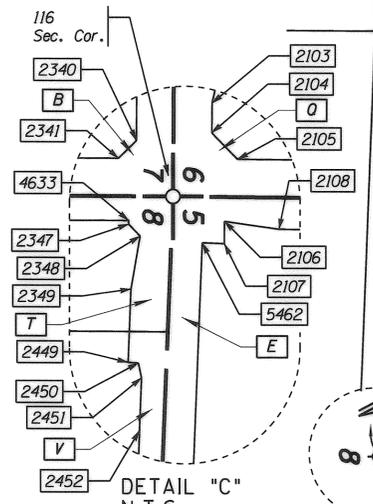
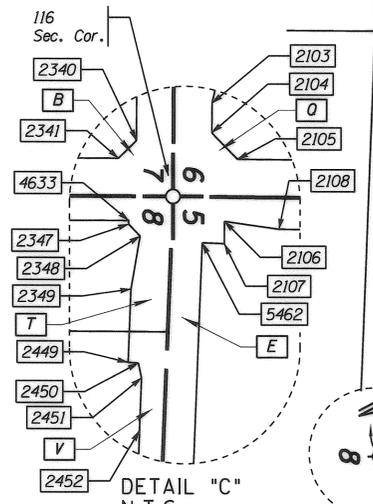
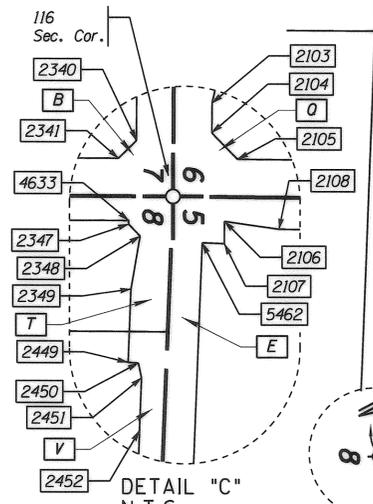
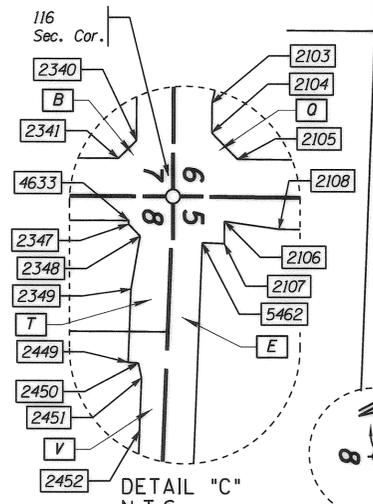
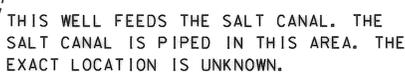
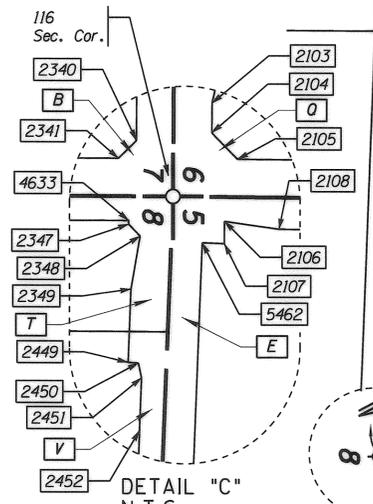
THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.

SEE DETAIL "BB" ON SHEET RS-28 FOR DETAIL OF R.I.D. WELL SITE.

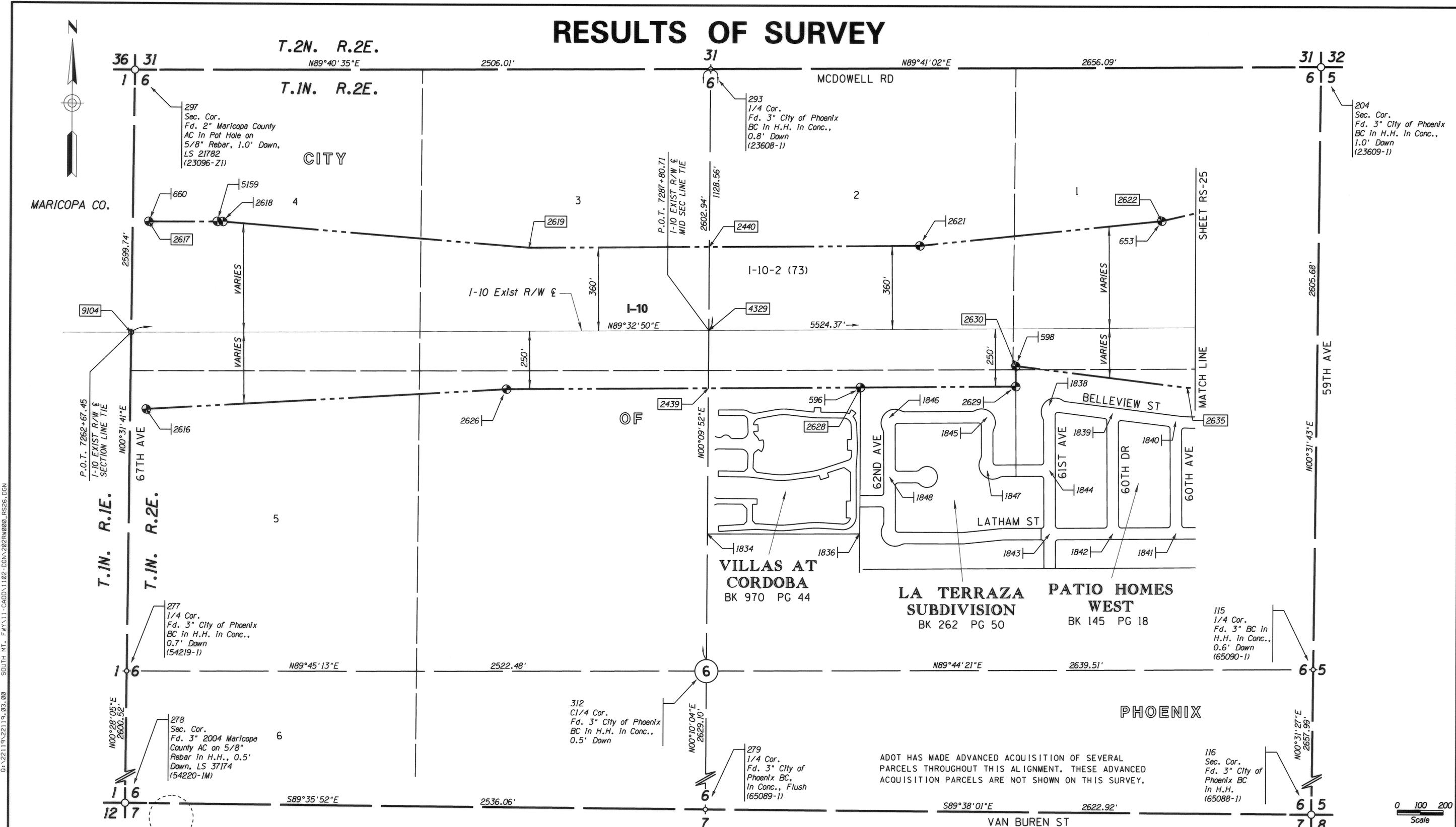
118 1/4 Cor. Fd. 2005 3" Maricopa County BC In H.H., 0.6' Down, LS 31610 (165087-21)

310 1/4 Cor. Fd. 3" City of Phoenix BC In H.H. In Conc., 0.7' Down

ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.



RESULTS OF SURVEY



9/20/2013 12:15:42 PM G:\22119\22119_05_00 SOUTH MT. FW\11-CADD\1102-DGN\202RW000_RS26.DGN

SEE DETAIL "FF" ON SHEET RS-28 FOR DETAIL OF R.I.D. WELL SITE

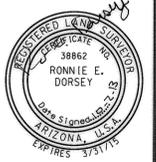
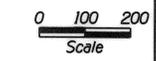
NOTE: DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

LEGEND

- ← 302 Set Monument
- ← 300 Found Monument
- SFNF Searched for Not Found Nothing Set
- ⊙ 301 Calculated position
- ⊙ Existing ADOT R/W monument (Pt. No.) GDAC's Point Number

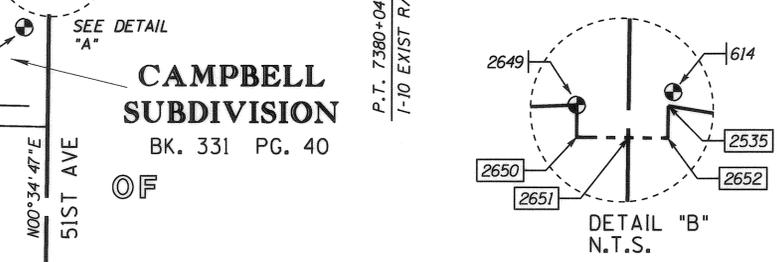
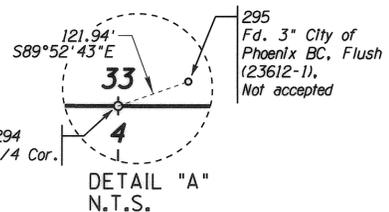
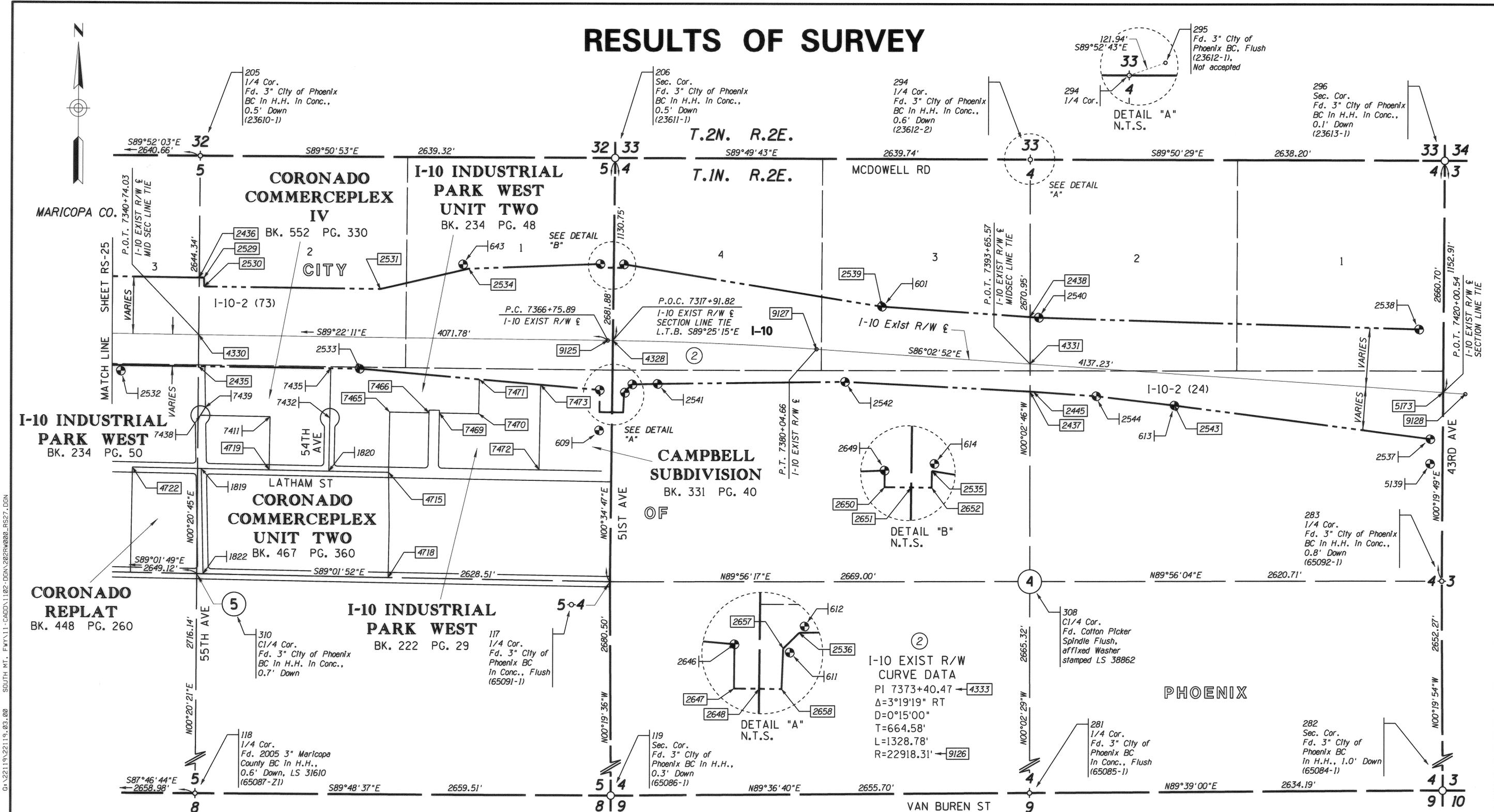
ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	INTERMODAL TRANSPORTATION DIVISION	
				DRAWN/DATE	RES/SEPT 2012	RIGHT OF WAY PLANS SECTION	
				ADOT REVIEW	M. Hineman	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
						FEDERAL AID NO.: RAM 202-D-800	
						PROJECT NO.: 202L MA 000 H5439 01R	
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South	



SHEET RS-26

RESULTS OF SURVEY



ADOT HAS MADE ADVANCED ACQUISITION OF SEVERAL PARCELS THROUGHOUT THIS ALIGNMENT. THESE ADVANCED ACQUISITION PARCELS ARE NOT SHOWN ON THIS SURVEY.

NOTE:
DURING THE PREPARATION OF THIS SURVEY, RIGHT OF WAY PLANS MANAGEMENT DIRECTED THE REMOVAL OF THE 202L DCR CENTERLINE DUE TO PENDING ALIGNMENT CHANGES. THE CENTERLINE THAT WILL FINALLY BE USED WILL BE SHOWN ON THE RIGHT OF WAY PLANS.

LEGEND

- ← 302 Set Monument
- ← 300 Found Monument
- SFNF Searched for Not Found Nothing Set
- 301 Calculated position
- Existing ADOT R/W monument
- (Pt. No.) GDACS Point Number

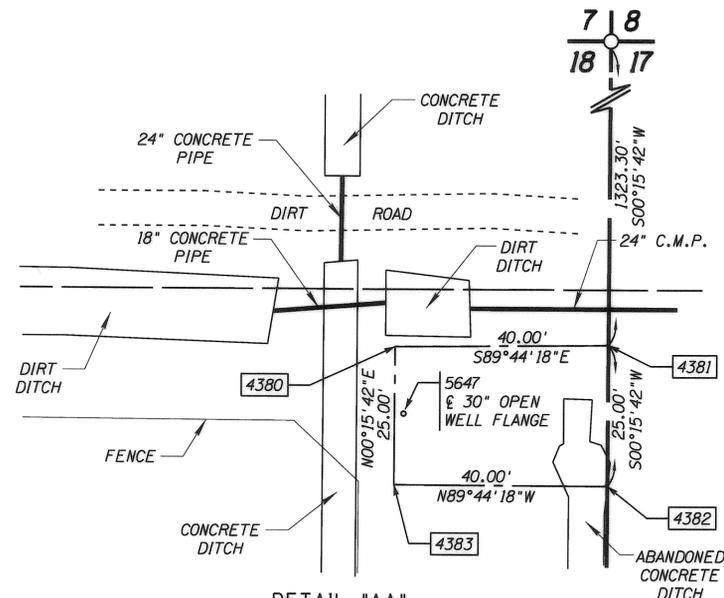
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.: RAM 202-D-800
		PROJECT NO.: 202L MA 000 H5439 OIR
ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South

SHEET RS-27

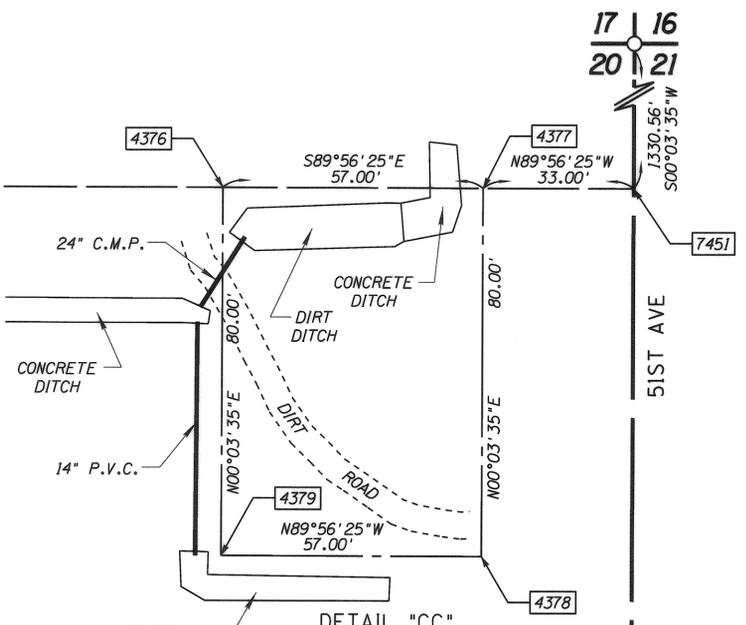
9/30/2013 12:15:43 PM
 SOUTH MT. FWY\11-CADD\1102-DGN\202RW000_RS27.DGN
 01-22119-22119-03-00

RESULTS OF SURVEY



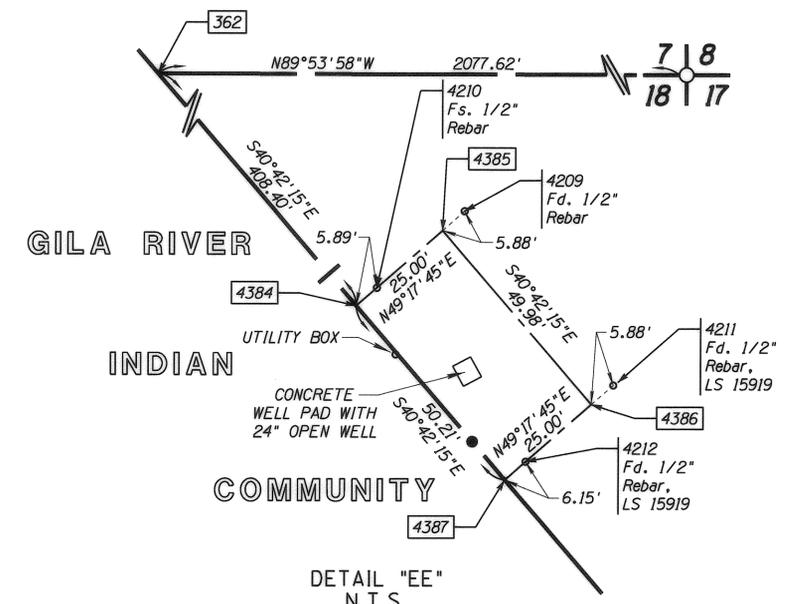
DETAIL "AA"
N.T.S.
GRIC WELL SITE #2
SEE SHEET RS-18

THIS WELL HAS BEEN PHYSICALLY (ONLY) ABANDONED. IT IS OVERGROWN WITH WEEDS. THERE IS NO EVIDENCE OF A POWER PANEL, PIPING, OR EQUIPMENT OTHER THAN THE WELL HEAD.



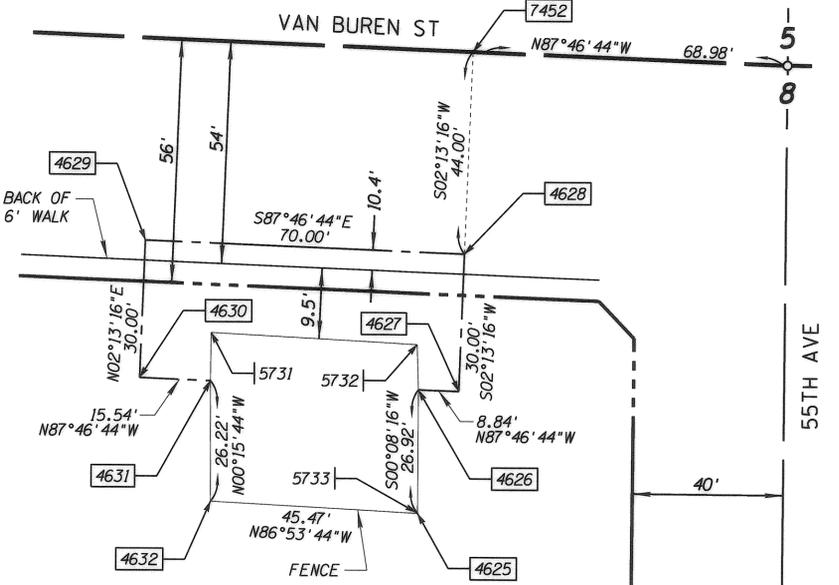
DETAIL "CC"
N.T.S.
GRIC WELL SITE #1
SEE SHEET RS-17

THIS WELL HAS BEEN PHYSICALLY (ONLY) ABANDONED. THERE AREN'T ANY REMAINS OF THE FORMER WELL AND EQUIPMENT.



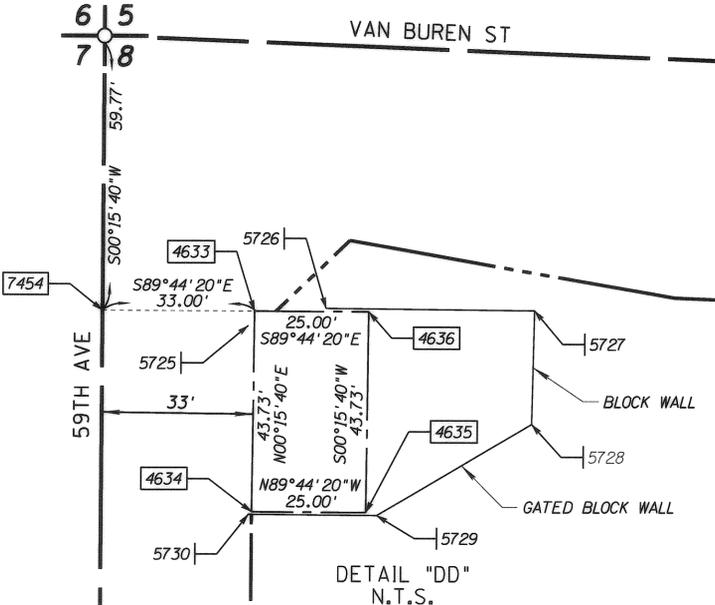
DETAIL "EE"
N.T.S.
GRIC WELL SITE #3
SEE SHEET RS-19

THIS WELL HAS BEEN PHYSICALLY (ONLY) ABANDONED. IT IS OVERGROWN WITH WEEDS. THERE IS THE FORMER ELECTRIC BOX AND AN OPEN WELL. THERE ISN'T ANY OTHER EQUIPMENT AND PIPING.



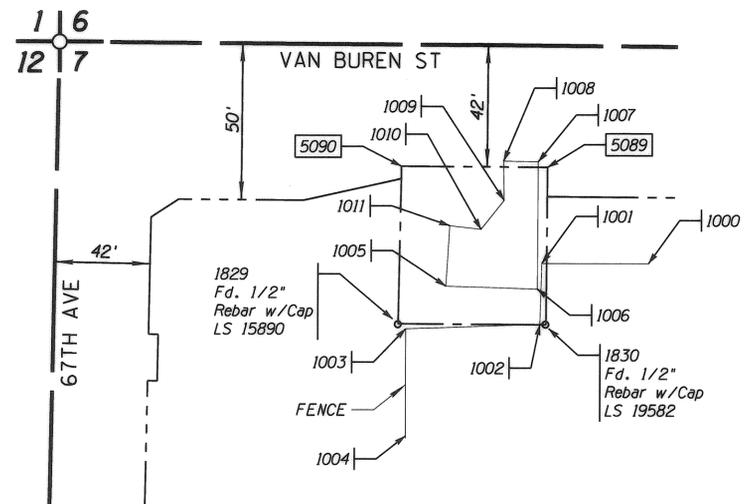
DETAIL "BB"
N.T.S.
RID WELL SITE
SEE SHEET RS-24

THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.



DETAIL "DD"
N.T.S.
RID WELL SITE
SEE SHEET RS-24

THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.



DETAIL "FF"
N.T.S.
RID WELL SITE
SEE SHEET RS-26

THIS WELL FEEDS THE SALT CANAL. THE SALT CANAL IS PIPED IN THIS AREA. THE EXACT LOCATION IS UNKNOWN.

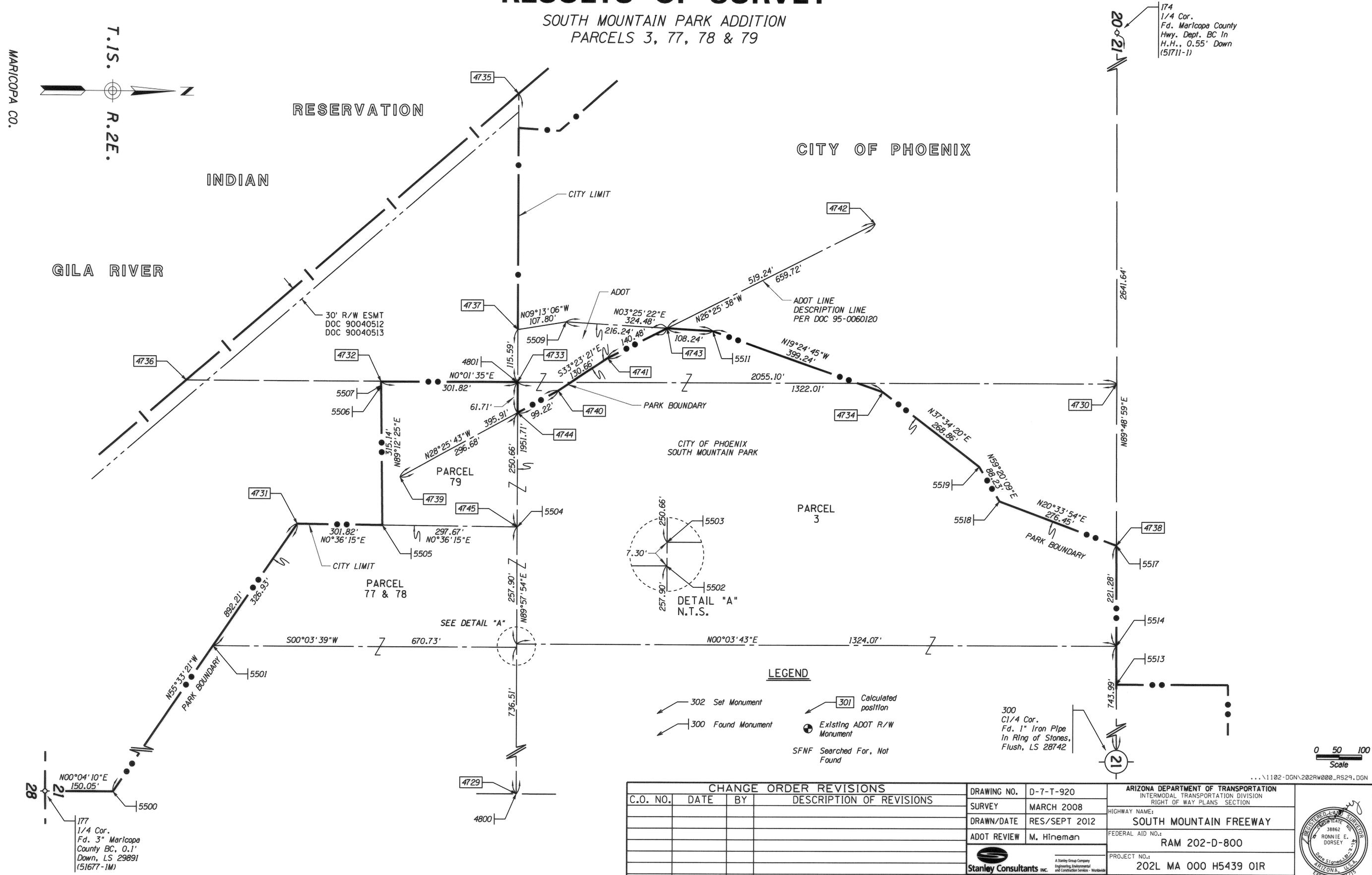
CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	
				DRAWN/DATE	RES/SEPT 2012	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
				ADOT REVIEW	M. Hineman	FEDERAL AID NO.: RAM 202-D-800
						PROJECT NO.: 202L MA 000 H5439 01R
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South



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 SOUTH MT. FWY\11-CADD\1102-DGN\202R\000_RS28.DGN

RESULTS OF SURVEY

SOUTH MOUNTAIN PARK ADDITION
PARCELS 3, 77, 78 & 79



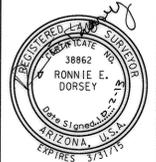
174
1/4 Cor.
Fd. Maricopa County
Hwy. Dept. BC in
H.H., 0.55' Down
(51711-1)

177
1/4 Cor.
Fd. 3" Maricopa
County BC, 0.1'
Down, LS 29891
(51677-1M)

LEGEND

- 302 Set Monument
- 300 Found Monument
- Existing ADOT R/W Monument
- SFNF Searched For, Not Found
- 301 Calculated position
- 300 C1/4 Cor. Fd. 1" Iron Pipe In Ring of Stones, Flush, LS 28742

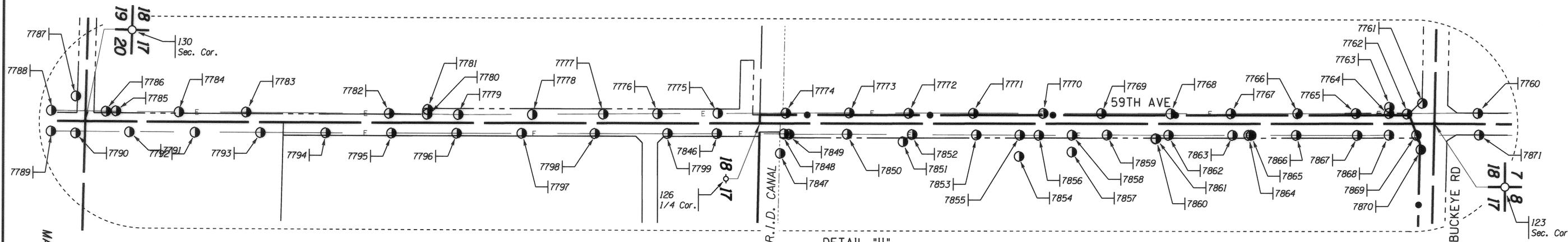
CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
						PROJECT NO.:	
				202L		202L MA 000 H5439 01R	
				LOCATION:		Jct. I-10 West - Jct. I-10 South	



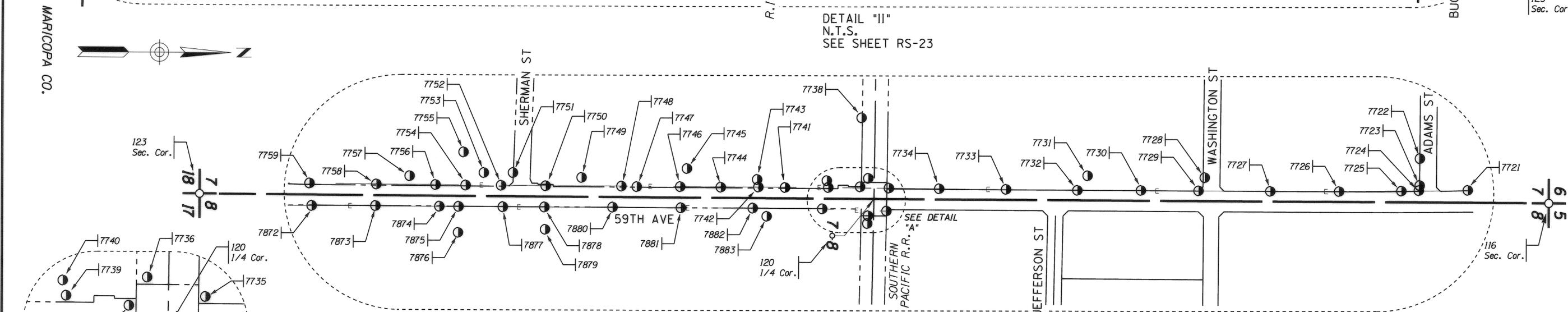
SHEET RS-29

9/23/2013 12:15:44 PM 01:22119\22119_03.00 SOUTH.MT.FWY\11.CADD\1102.DGN\202RW000_RS29.DGN

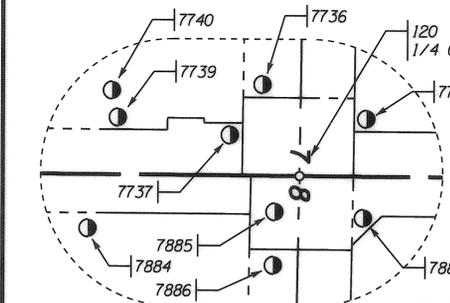
RESULTS OF SURVEY



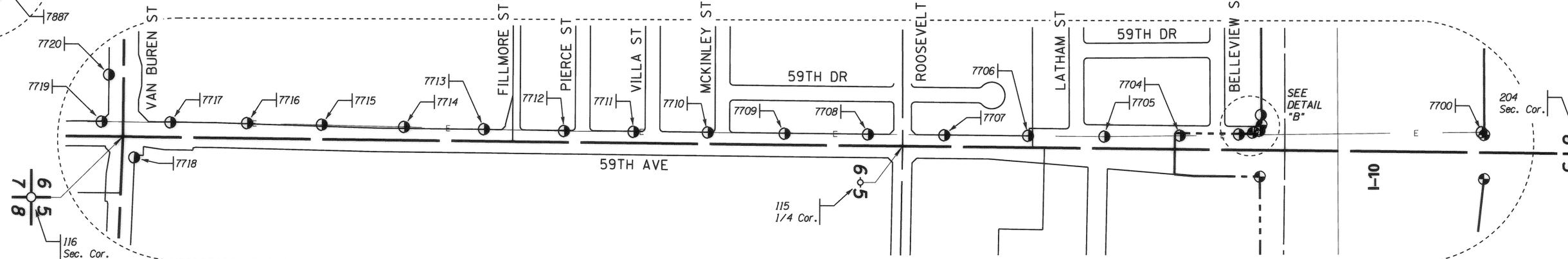
DETAIL "II"
N.T.S.
SEE SHEET RS-23



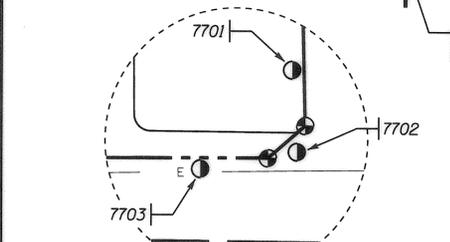
DETAIL "GG"
N.T.S.
SEE SHEET RS-24



DETAIL "A"
N.T.S.



DETAIL "HH"
N.T.S.
SEE SHEET RS-25

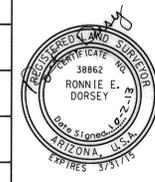


DETAIL "B"
N.T.S.

LEGEND

- 302 Set Monument
- 300 Found Monument
- OH Power Line
- 301 Calculated position
- Existing ADOT R/W monument
- SRP Power Pole

CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-920	INTERMODAL TRANSPORTATION DIVISION
				SURVEY	MARCH 2008
				DRAWN/DATE	RES/SEPT 2012
				ADOT REVIEW	M. Hineman
				HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				FEDERAL AID NO.: RAM 202-D-800	
				PROJECT NO.: 202L MA 000 H5439 01R	
				ROUTE NO.: 202L	LOCATION: Jct. I-10 West - Jct. I-10 South



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...1102-DGN\202RW000_RS30.DGN

SHEET RS-30

RESULTS OF SURVEY

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
160	858070.87240	612630.40620	(C)
859	833419.38149	641765.41417	(C)
2100	892109.42738	617510.02709	(C)
2101	892121.18415	617548.10307	(C)
2102	892120.73655	617618.10164	(C)
2103	892110.44902	617663.03648	(C)
2104	892110.19325	617703.03547	(C)
2105	892144.96707	617738.49818	(C)
2106	892127.37028	617822.34070	(C)
2107	892127.09465	617852.46765	(C)
2108	892201.20570	617833.01664	(C)
2109	892296.20172	617833.88576	(C)
2110	892296.27034	617826.38607	(C)
2111	892306.29279	617823.97766	(C)
2112	892373.32998	617824.59099	(C)
2113	892992.27004	617837.25396	(C)
2114	894665.90039	617852.56599	(C)
2115	894681.57553	617868.65518	(C)
2116	894593.24402	623089.34114	(C)
2117	894763.84342	617853.48678	(C)
2119	894727.00815	619084.81388	(C)
2120	894746.66152	619105.14927	(C)
2121	894747.00529	619085.15223	(C)
2122	894745.55585	619171.14001	(C)
2123	894725.21494	619190.79872	(C)
2124	894745.21208	619191.13706	(C)
2129	895306.58122	619114.77493	(C)
2130	895326.92212	619095.11705	(C)
2131	895306.92500	619094.77789	(C)
2132	895305.47121	619180.76560	(C)
2133	895325.12456	619201.10181	(C)
2134	895305.12743	619200.76265	(C)
2135	895392.91242	619096.24850	(C)
2136	895412.57038	619116.58479	(C)
2137	895412.90955	619096.58767	(C)
2138	895411.45115	619182.57530	(C)
2139	895391.11486	619202.23326	(C)
2140	895411.11198	619202.57242	(C)
2147	895413.39876	617888.36838	(C)
2148	895347.47941	617883.05382	(C)
2149	895008.48408	617855.72329	(C)
2150	895933.20738	617744.25107	(C)
2151	895825.01260	617743.25270	(C)
2152	895825.12332	617731.25321	(C)
2153	895813.12371	617731.34943	(C)
2249	895283.06892	617741.06320	(C)
2250	895271.06917	617741.14133	(C)
2251	895270.95845	617753.14082	(C)
2252	895146.55289	617751.99287	(C)
2253	895146.70643	617776.99535	(C)
2254	895763.11508	617730.47409	(C)
2255	895751.11547	617730.57031	(C)
2256	895751.00474	617742.56980	(C)
2257	895344.86679	617738.82217	(C)
2258	895344.97752	617726.82268	(C)
2259	895332.97777	617726.90080	(C)
2260	895331.66579	617525.37748	(C)
2261	895343.66554	617525.29936	(C)
2262	895343.58742	617513.29961	(C)
2263	895749.37027	617510.65784	(C)
2264	895749.44839	617522.65758	(C)
2265	895761.44801	617522.56137	(C)
2266	895748.93319	617460.65962	(C)
2267	895748.85507	617448.65988	(C)
2268	895760.85468	617448.56366	(C)
2269	895343.26191	617463.30067	(C)

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
2333	894063.57466	617755.05147	(C)
2334	894125.67698	617669.71362	(C)
2335	894137.67697	617669.72800	(C)
2336	894137.67697	617657.72800	(C)
2337	894125.57391	617755.71410	(C)
2338	894137.57390	617755.72848	(C)
2339	894137.46412	617767.72798	(C)
2340	892008.12439	617713.47805	(C)
2341	891983.97454	617737.36505	(C)
2347	891997.70518	617826.41456	(C)
2348	892013.19122	617842.58537	(C)
2349	892000.77005	617913.79009	(C)
2358	891633.92130	617742.77370	(C)
2359	891618.02879	617727.18123	(C)
2360	891621.86847	617126.70807	(C)
2361	891673.86792	617126.94510	(C)
2362	891618.86849	617126.69439	(C)
2363	891563.86906	617126.44368	(C)
2364	891555.86913	617126.39252	(C)
2365	891547.84740	617742.82005	(C)
2366	890787.48606	617742.91099	(C)
2367	890771.63280	617726.83872	(C)
2368	890783.17283	616467.16228	(C)
2369	890717.17483	616466.64238	(C)
2370	890705.63278	617726.53786	(C)
2371	890689.48638	617742.46426	(C)
2372	890702.56714	618778.10512	(C)
2374	890762.56888	618777.96089	(C)
2376	888118.28094	616525.60580	(C)
2377	888138.26805	616526.32371	(C)
2378	888138.42568	616506.32433	(C)
2385	888055.10969	616445.66578	(C)
2403	878593.32320	617731.10107	(C)
2405	878594.18083	617709.10337	(C)
2406	878868.81493	617731.86572	(C)
2407	876290.67142	617702.70976	(C)
2408	876276.25584	617687.67951	(C)
2409	876298.86636	617107.73021	(C)
2410	876293.86311	617107.71632	(C)
2419	875374.23298	617761.28614	(C)
2420	875363.06809	617736.82577	(C)
2270	895343.18379	617451.30093	(C)
2271	895331.18404	617451.37905	(C)
2305	894744.55893	617601.52022	(C)
2306	894756.55880	617601.46559	(C)
2307	894756.44711	617613.46507	(C)
2314	894757.00746	617663.47245	(C)
2315	894756.89577	617675.47193	(C)
2316	894744.89589	617675.52657	(C)
2317	894745.27273	617758.29191	(C)
2318	894760.34039	617773.43016	(C)
2319	894670.33853	617772.60325	(C)
2320	894685.26960	617757.74063	(C)
2321	894684.89122	617674.63680	(C)
2322	894672.89134	617674.69143	(C)
2323	894673.00262	617662.69195	(C)
2324	894684.55426	617600.63049	(C)
2325	894672.55438	617600.68513	(C)
2326	894672.44310	617612.68461	(C)
2327	894137.65438	617607.72513	(C)
2328	894137.76566	617595.72564	(C)
2329	894125.76567	617595.71126	(C)
2330	894126.32334	617130.39693	(C)
2331	894076.32337	617130.33701	(C)
2332	894075.57465	617755.06585	(C)

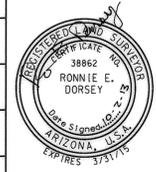
CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
2421	873306.60065	617842.26835	(C)
2422	873305.80058	617852.32188	(C)
2423	862451.84605	617771.61439	(C)
2435	895984.25229	620469.68905	(C)
2436	896544.24900	620473.06805	(C)
2437	895832.90518	625757.93431	(C)
2438	896304.43419	625757.55565	(C)
2439	895927.87026	615177.05510	(C)
2440	896537.90316	615178.80705	(C)
2449	891997.09421	618008.71895	(C)
2450	892004.58860	618009.00915	(C)
2451	892006.68051	618019.00612	(C)
2452	892004.05211	618086.77517	(C)
2528	896553.83765	619601.44158	(C)
2529	896543.91789	620503.16702	(C)
2530	896487.95147	620504.35144	(C)
2531	896476.45756	621625.53285	(C)
2534	896605.39652	622187.23519	(C)
2535	896634.56772	623175.22266	(C)
2536	895877.00726	623227.56087	(C)
2539	896369.52625	624815.40629	(C)
2543	895744.73940	626676.87556	(C)
2560	895642.09398	617906.85964	(C)
2617	896636.52599	612739.00490	(C)
2619	896531.70558	614394.56419	(C)
2622	896654.06058	617145.78320	(C)
2628	895933.10073	615838.91969	(C)
2630	896027.49380	616513.41482	(C)
2634	895642.88094	617821.57548	(C)
2635	895934.44398	617260.07077	(C)
2639	896612.68462	618699.06997	(C)
2647	895701.10886	623020.77067	(C)
2648	895700.29947	623100.76658	(C)
2650	896613.70274	623025.00387	(C)
2651	896612.84277	623109.99952	(C)
2652	896612.18514	623174.99619	(C)
2657	895827.54413	623177.05785	(C)
2658	895699.57997	623171.87914	(C)
3027	857171.54748	617739.48852	(C)
4327	896198.81727	617826.70538	(C)
4328	896155.24619	623105.36964	(C)
4329	896177.88374	615177.77312	(C)
4330	896184.25112	620470.89584	(C)
4331	896008.71456	625757.79313	(C)
4332	896204.88830	618594.93545	(C)
4333	896148.31966	623737.13430	(C)
4334	889470.17045	617776.90644	(C)
4335	889450.95884	619102.54731	(C)
4344	889371.16257	617776.45862	(C)
4347	889446.40194	619102.52119	(C)
4350	885424.72953	616503.39855	(C)
4351	884260.89512	616490.43535	(C)
4352	884237.70706	617736.49029	(C)
4353	884227.11955	617768.59603	(C)
4354	884200.55389	619085.13180	(C)
4355	884210.55575	619085.14042	(C)
4356	884183.98961	620401.69947	(C)
4359	882284.88235	617771.04000	(C)
4360	863563.15250	615175.68297	(C)
4361	863925.07982	616052.24817	(C)
4362	863977.35243	616109.83069	(C)
4363	864247.22778	616890.59379	(C)
4364	864230.29073	617127.06802	(C)
4369	864030.80176	617112.77998	(C)
4370	864047.73881	616876.30575	(C)

(CONTINUED ON SHEET RS-32)

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CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-920	INTERMODAL TRANSPORTATION DIVISION	
				SURVEY	RIGHT OF WAY PLANS SECTION	
				DRAWN/DATE	HIGHWAY NAME:	
				ADOT REVIEW	SOUTH MOUNTAIN FREEWAY	
					FEDERAL AID NO.:	
					RAM 202-D-800	
					PROJECT NO.:	
					202L MA 000 H5439 01R	
				ROUTE NO.:	LOCATION:	
				202L	Jct. I-10 West - Jct. I-10 South	



SHEET RS-31

RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-31)

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
4371	863829.26829	616244.25943	(C)
4372	863776.99567	616186.67691	(C)
4373	863362.91015	615174.25959	(C)
4374	864280.33100	617814.73467	(C)
4375	864075.68927	617813.60208	(C)
4376	847924.69055	622892.22373	(C)
4377	847924.63119	622949.22370	(C)
4378	847844.63123	622949.14038	(C)
4379	847844.69060	622892.14041	(C)
4380	853207.22247	617709.29608	(C)
4381	853207.03980	617749.29567	(C)
4382	853182.04006	617749.18150	(C)
4383	853182.22273	617709.18191	(C)
4384	854224.93649	615943.57128	(C)
4385	854241.24057	615962.52322	(C)
4386	854203.35093	615995.11812	(C)
4387	854186.87323	615976.31552	(C)
4622	895816.05964	617823.17349	(C)
4625	891856.74902	620364.99322	(C)
4626	891883.66546	620365.05794	(C)
4627	891883.32300	620373.88767	(C)
4628	891913.30046	620375.05034	(C)
4629	891916.01335	620305.10293	(C)
4630	891886.03589	620303.94026	(C)
4631	891885.43357	620319.46993	(C)
4632	891859.21149	620319.58995	(C)
4633	891997.72790	617821.42861	(C)
4634	891953.99505	617821.22926	(C)
4635	891953.88109	617846.22900	(C)
4636	891997.61397	617846.42835	(C)
4637	866624.15845	617298.52456	(C)
4638	863199.91065	616815.58156	(C)
4639	864961.66886	615111.24702	(C)
4640	889346.89605	619101.95813	(C)
4641	833901.55050	673155.14658	(C)
4642	834076.44799	673855.79281	(C)
4643	833855.13644	671951.77769	(C)
4644	833877.89138	668537.69424	(C)
4645	833912.72647	667605.15271	(C)
4646	833946.07358	667603.78171	(C)
4647	833915.19137	667570.73565	(C)
4648	833916.41279	667551.73487	(C)
4649	833707.04299	667551.44761	(C)
4650	833677.09278	667521.40695	(C)
4652	833680.21978	665618.77952	(C)
4653	834089.56613	665872.51907	(C)
4654	834201.99566	665279.57629	(C)
4655	834202.37849	664929.87602	(C)
4656	834205.62849	664929.87996	(C)
4657	834205.69511	664877.64151	(C)
4659	834859.80647	664507.44331	(C)
4660	834265.07842	664601.43801	(C)
4661	834268.16288	664618.93826	(C)
4662	834218.00278	664622.38758	(C)
4663	834138.34503	664170.43381	(C)
4664	833965.07358	663074.10183	(C)
4665	834037.54197	663058.30558	(C)
4666	834208.50660	664877.64510	(C)
4667	834069.94266	663032.59264	(C)
4668	833963.17409	662250.03765	(C)
4669	833945.53322	661029.08509	(C)
4670	833944.70841	660974.09839	(C)
4671	833894.89871	658033.65729	(C)
4672	833964.73191	657633.84011	(C)
4673	834104.31599	656634.31958	(C)

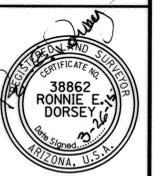
CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
4729	845276.54743	625620.85792	(C)
4730	846597.74491	624301.64931	(C)
4731	844790.28263	624614.02593	(C)
4732	844973.91423	624300.90200	(C)
4733	845275.73821	624301.04116	(C)
4734	846082.51885	624320.24912	(C)
4735	845275.35109	623669.67742	(C)
4736	844543.83494	624300.70371	(C)
4737	845275.66733	624185.45085	(C)
4738	846599.44914	624657.19442	(C)
4739	845014.86774	624503.99855	(C)
4740	845363.03533	624315.52029	(C)
4741	845472.13015	624243.61510	(C)
4742	846062.90967	623949.99966	(C)
4743	845597.93073	624181.09263	(C)
4744	845275.77956	624362.75753	(C)
4745	845275.93325	624619.14628	(C)
4750	886833.03289	617830.06844	(C)
4755	886789.45982	619486.39428	(C)
4756	886728.21513	617819.93384	(C)
4757	886675.74749	620408.70422	(C)
4758	884226.00970	617823.59772	(C)
4759	884226.45364	617801.59704	(C)
4674	834074.06639	656034.65205	(C)
4675	834158.60563	655334.90688	(C)
4676	834325.48276	655212.60804	(C)
4677	834153.12123	654434.96728	(C)
4678	834022.11392	653235.47028	(C)
4679	834071.68515	652735.69266	(C)
4680	833991.25532	652236.03465	(C)
4681	834082.83710	651649.97884	(C)
4682	834050.10576	650936.83321	(C)
4683	834139.27605	649937.30287	(C)
4684	834099.49853	649266.63143	(C)
4685	834208.25741	649260.18094	(C)
4686	834267.36092	649217.33499	(C)
4687	834148.11144	648667.75274	(C)
4688	834023.81997	648010.79250	(C)
4689	833967.58776	646255.53660	(C)
4690	834018.69185	645750.67576	(C)
4691	834100.85397	644968.99190	(C)
4692	833405.39515	637497.82615	(C)
4693	833404.16190	634863.97128	(C)
4694	876281.76855	616391.17543	(C)
4695	878912.40066	615998.10133	(C)
4697	887055.74779	619359.17001	(C)
4698	887060.65853	619116.69222	(C)
4699	888076.44262	619122.36187	(C)
4700	891456.79519	619114.04548	(C)
4701	891458.45527	618862.19086	(C)
4703	891552.15373	618862.72797	(C)
4704	890225.31305	618474.10908	(C)
4705	890273.27759	618460.27399	(C)
4706	890381.40468	618445.30718	(C)
4707	890704.41319	618447.15878	(C)
4708	890706.41653	618088.01436	(C)
4709	890154.70892	618084.85178	(C)
4712	891554.20562	618457.57242	(C)
4715	895316.22334	621680.74280	(C)
4718	894650.09288	621679.29387	(C)
4719	895329.08193	620920.85159	(C)
4722	895343.80611	620050.71116	(C)
4724	833625.38620	637497.23737	(C)
4725	834182.07703	637447.48573	(C)
4726	834269.09216	637510.45109	(C)
4728	834372.43478	634875.15451	(C)

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
4760	884146.43499	617801.71421	(C)
4761	884146.09195	617818.71450	(C)
4762	883772.89712	617819.18080	(C)
4763	883747.93797	617844.21404	(C)
4764	883749.25878	618614.40824	(C)
4765	883689.25887	618614.51113	(C)
4766	883687.93801	617844.28445	(C)
4767	883662.89768	617819.31824	(C)
4768	882283.73911	617821.04147	(C)
4770	882829.49233	617715.35948	(C)
4771	882829.03558	617737.36007	(C)
4772	881543.37346	617738.96648	(C)
4774	881604.90807	615079.82034	(C)
4775	881538.92573	615078.29346	(C)
4776	881477.35683	617738.92137	(C)
4779	876279.86318	615028.25108	(C)
4780	876174.91073	617720.23247	(C)
4781	870431.66298	615413.07635	(C)
4782	870429.49709	618000.05068	(C)
4783	870343.66301	615413.00267	(C)
4784	870341.44861	618057.92287	(C)
4785	865128.06689	615489.39126	(C)
4786	865137.34839	618121.98536	(C)
4788	865062.06731	615489.62394	(C)
4789	865070.16380	617786.10550	(C)
4790	859837.98970	615148.73959	(C)
4791	859844.35383	617757.40352	(C)
4792	859771.98918	615148.60681	(C)
4793	859778.35265	617757.00161	(C)
4794	854589.05598	615630.33441	(C)
4795	854585.38338	617722.69581	(C)
4796	854500.92277	615706.15175	(C)
4797	854497.32605	617755.28108	(C)
4798	851888.18836	617961.11087	(C)
4799	851867.29132	620360.72387	(C)
4802	849267.03960	620221.54224	(C)
4803	849268.02591	620346.95997	(C)
4804	849287.50856	622898.67285	(C)
4805	849201.48289	620278.17063	(C)
4806	849202.02789	620347.47143	(C)
4807	849212.08784	621665.05899	(C)
4828	842679.14060	626979.62636	(C)
4830	833628.73639	638748.67067	(C)
4831	833649.79240	638769.72306	(C)
4832	834446.04389	638771.71236	(C)
4833	833569.63623	644934.21880	(C)
4834	833719.47590	644933.90280	(C)
4835	833813.24890	644933.15265	(C)
4836	834095.43168	644929.23291	(C)
4837	834717.44546	644884.30539	(C)
4838	834727.91678	644964.20213	(C)
4839	834096.55089	645009.80514	(C)
4840	833814.36811	645013.72488	(C)
4841	833719.64584	645014.48262	(C)
4842	833569.80617	645014.79862	(C)
4843	833639.64106	655259.16361	(C)
4849	834322.43513	655167.71136	(C)
4850	834328.53038	655257.50472	(C)
4851	834162.73193	655268.75927	(C)
4856	834207.77531	664837.64413	(C)
4857	834385.39516	664837.87064	(C)
4858	834758.72521	664795.93876	(C)
4859	834776.57175	664873.92274	(C)
4860	834385.29314	664917.87058	(C)
4862	833817.22560	670161.72767	(C)

(CONTINUED ON SHEET RS-33)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
N/A	3/18/15	RED	CORRECTED POINTS 4693, 4724, 4725, 4726 AND 4728	DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				 Stanley Consultants Inc. <small>A Stanley Group Company Engineering, Environmental and Construction Services Worldwide</small>		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South	SHEET RS-32	



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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-32)

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
4863	833818.57077	670271.72864	(C)
4864	836082.63711	670163.30581	(C)
4865	836082.56049	670273.30579	(C)
4866	834149.59559	675453.68053	(C)
4867	834449.84481	675452.99712	(C)
4868	834459.82203	675442.97439	(C)
4869	834591.82169	675442.67394	(C)
4870	834601.84442	675452.65115	(C)
4871	836077.61896	675449.29210	(C)
4872	836077.80104	675529.29190	(C)
4873	834141.63468	649096.26789	(C)
4874	834071.40476	648808.53456	(C)
4907	876375.01483	615026.21250	(C)
4909	889369.99719	617841.45405	(C)
4910	889469.00507	617841.90181	(C)
4911	889469.09478	617836.89876	(C)
4912	889489.98791	617816.99720	(C)
4913	889470.62301	617736.90809	(C)
4914	889470.90586	617711.90912	(C)
4915	889370.90124	617711.45679	(C)
4916	889370.70891	617728.45610	(C)
4917	889319.70823	617728.22726	(C)
4918	889319.76480	617723.22747	(C)
4919	889279.76427	617723.04798	(C)
4920	889279.61719	617736.04745	(C)
4921	890078.45473	617819.67971	(C)
4922	890099.07877	617840.77223	(C)
4923	890082.32403	618774.54968	(C)
4925	890687.15614	617822.45447	(C)
4926	890707.78019	617843.54699	(C)
4927	890767.78517	617842.82180	(C)
4928	890787.89879	617822.91370	(C)
4984	894063.46488	617767.05096	(C)
4985	893899.47428	617765.55061	(C)
4986	893887.58407	617753.53953	(C)
4987	893888.18595	617130.15761	(C)
4988	893838.18597	617130.10933	(C)
4989	893837.58468	617752.88568	(C)
4990	893825.47490	617764.87359	(C)
4991	893661.39198	617763.37240	(C)
4992	893649.50177	617751.36000	(C)
4993	893650.11072	617184.86316	(C)
4994	893600.11074	617184.80942	(C)
4995	893599.50245	617750.70878	(C)
4996	893587.39267	617762.69538	(C)
4997	893423.29159	617761.19402	(C)
4998	893411.40138	617749.18051	(C)
4999	893412.13402	617121.75024	(C)
5016	893386.52435	617643.85274	(C)
5017	893361.40783	617743.62714	(C)
5018	893361.40199	617748.62768	(C)
5019	893349.38849	617760.51788	(C)
5020	892922.97414	617756.61662	(C)
5021	892373.09780	617740.58535	(C)
5022	890159.10144	617840.04712	(C)
5023	890179.21507	617820.13903	(C)
5024	890142.33628	618774.40549	(C)
5026	889370.16584	617776.45415	(C)
5027	889500.03979	615136.96766	(C)
5028	889400.04279	615135.84243	(C)
5029	888166.47081	617731.05278	(C)
5077	888166.50671	617723.05286	(C)
5078	888106.50731	617722.78365	(C)
5079	888106.52526	617718.78369	(C)
5080	888083.52549	617718.68049	(C)

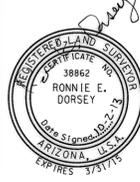
CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
5081	888076.00189	617702.69460	(C)
5082	888009.54046	617714.35637	(C)
5083	887992.96630	617730.27427	(C)
5089	892048.47834	612877.76016	(C)
5090	892048.75937	612837.73034	(C)
5173	895827.10013	628386.49938	(C)
5415	888076.96771	619094.86686	(C)
5419	889347.39608	619101.96092	(C)
5421	884119.42460	617735.74776	(C)
5422	884123.27271	617523.74278	(C)
5423	884071.53301	617523.80743	(C)
5424	884068.08424	617713.81189	(C)
5425	884147.70699	617735.71228	(C)
5428	886895.29852	615153.11002	(C)
5429	886880.05081	615168.80211	(C)
5430	886793.01517	615106.60273	(C)
5431	886860.17961	616436.24745	(C)
5432	886845.17962	616436.12923	(C)
5433	886832.89271	617219.82571	(C)
5434	886842.89148	617219.98247	(C)
5435	886759.90168	617218.68134	(C)
5436	886742.90377	617218.41485	(C)
5437	886835.44293	617695.07408	(C)
5481	834179.23626	658701.97289	(C)
5482	834389.77044	659096.20858	(C)
5483	834342.79102	658236.39894	(C)
5484	834308.48656	658215.82702	(C)
5485	834425.87908	655894.64666	(C)
5486	834080.05382	645757.12547	(C)
5487	834120.50453	645786.51493	(C)
5438	886872.33466	617723.24600	(C)
5439	886735.72406	617676.35857	(C)
5440	886686.39433	617724.99498	(C)
5441	886870.30471	617807.23310	(C)
5442	886708.21342	617819.96313	(C)
5443	886727.80983	617839.93147	(C)
5444	887194.01816	617726.68940	(C)
5445	887094.02814	617724.24073	(C)
5446	886434.28460	617725.36413	(C)
5447	886434.29485	617732.36412	(C)
5448	887093.65357	617808.22324	(C)
5449	887193.66145	617806.66657	(C)
5450	886809.05041	619506.79734	(C)
5451	886807.71304	619572.78379	(C)
5452	886787.31192	619592.37251	(C)
5453	891551.95290	617738.83880	(C)
5454	859828.76649	612660.26195	(C)
5455	859762.76553	612660.12421	(C)
5456	870434.43837	612784.77098	(C)
5457	870346.43791	612785.16414	(C)
5458	891759.11321	617823.28502	(C)
5460	891893.97194	617736.95477	(C)
5461	891817.96313	617738.08830	(C)
5462	892097.24772	617851.31005	(C)
5468	834160.83553	674009.76049	(C)
5469	834515.71217	674586.90512	(C)
5471	834329.86884	671925.12111	(C)
5472	834760.32111	670216.53500	(C)
5473	833850.07397	669282.37098	(C)
5474	833980.98267	669287.26108	(C)
5475	834294.18486	668538.33003	(C)
5477	834263.07329	667604.21664	(C)
5478	834127.43248	665896.29711	(C)
5479	834155.70619	660971.03650	(C)
5480	834156.68083	661038.19942	(C)

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
7345	876297.72025	615981.18768	(C)
7451	847924.59682	622982.22368	(C)
7452	891957.26740	620376.75558	(C)
7456	895198.51182	617817.45885	(C)
7457	895158.56133	617817.10644	(C)
7465	895699.17080	621687.08653	(C)
7466	895695.02999	621937.05224	(C)
7469	895693.93681	622003.04318	(C)
7470	895689.79600	622253.00889	(C)
7471	895907.21410	622256.61053	(C)
7472	895333.37751	622637.57014	(C)
7473	895873.54001	622646.51822	(C)
9013	834838.24800	656016.29286	(C)
9017	834052.04986	661027.50560	(C)
9018	834104.72881	661039.28561	(C)
9019	834295.33916	661036.54839	(C)
9104	896158.02300	612664.59062	(C)
9123	853231.18046	618528.36999	(C)
9124	896200.42049	619001.06885	(C)
9125	896155.63012	623072.59921	(C)
9126	873238.70677	622820.49349	(C)
9127	896102.51408	624400.12916	(C)
9128	895817.35707	628527.52144	(C)
9200	833738.06548	683404.96972	(C)
9201	833945.58547	683415.67778	(C)
9209	833451.01402	683019.96585	(C)
9210	833451.63332	683448.73467	(C)
9232	833563.20883	682991.72778	(C)
9233	834008.41474	682837.67864	(C)
9234	834268.67325	682721.55453	(C)
9236	834764.04884	683794.73760	(C)
9237	834643.76252	683793.79710	(C)
9238	834596.84289	683752.23593	(C)
9239	834496.04419	683676.03573	(C)
9240	834411.49309	683627.42284	(C)
9241	834314.82565	683582.48994	(C)
9242	834132.44169	683519.91483	(C)
9243	833948.07093	683478.47712	(C)
9282	836924.06263	683653.80693	(C)
9283	836923.58747	683713.80505	(C)
9284	836903.55600	683731.55485	(C)
9286	836764.89080	683712.55084	(C)
9287	836747.33136	683712.41177	(C)
9288	836485.83767	683898.34776	(C)
9292	834808.20681	683835.18190	(C)
9306	836834.00016	683723.68171	(C)
9400	835575.84484	664608.94192	(C)
9401	835593.69138	664686.92590	(C)

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CHANGE ORDER REVISIONS				DRAWING NO.	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	D-7-T-920	INTERMODAL TRANSPORTATION DIVISION	
				SURVEY	RIGHT OF WAY PLANS SECTION	
				DRAWN/DATE	HIGHWAY NAME:	
				ADOT REVIEW	SOUTH MOUNTAIN FREEWAY	
					FEDERAL AID NO.:	
					RAM 202-D-800	
					PROJECT NO.:	
					202L MA 000 H5439 OIR	
				ROUTE NO.:	LOCATION:	
				202L	Jct. I-10 West - Jct. I-10 South	



ARIZONA DEPARTMENT OF TRANSPORTATION
 38862
 RONNIE E. DORSEY
 ENGINEER
 ARIZONA, U.S.A.
 EXPIRES 3/31/15

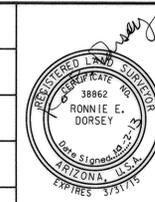
SHEET RS-33

RESULTS OF SURVEY

SECTION CORNERS				
PT.	NORTHING	EASTING	DESCRIPTION	DESCRIPTION
115	894715.52160	617813.01830	BC IN HH	115 This monument is a brass cap of unknown origin. The monument was utilized and is accepted as the best available evidence of the original corner.
116	892057.64440	617788.70140	COP BC IN HH	116 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
117	894626.23930	623089.89940	COP BC	117 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
118	891954.59390	620445.68740	MC BC IN HH	118 This monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS). The monument was utilized and is accepted as the best available evidence of the original corner.
119	891945.78250	623105.18390	COP BC IN HH	119 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
120	889420.16650	617776.67850	MC BC	120 This monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS). The monument was utilized and is accepted as the best available evidence of the original corner.
121	889325.05130	623079.64580	CALC COR	121 The position of this corner is calculated by a projection of the line from the Southeast corner of Section 8 (125) through a found witness corner (122) a record distance of 50.00'. The witness monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS). The corner position along with the witness corner were utilized and is accepted as the best available evidence of the original corner.
122	889275.04530	623079.16170	MCBC WC	122 This witness monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS).
123	886784.34280	617764.85160	AHD AC IN HH	123 The origin of this ADOT Alum. Cap is unknown. The position of this monument is in agreement with previous monuments for this corner. The monument was utilized and is accepted as the best available evidence of the original corner.
124	886730.73620	620409.81870	ADOT AC IN HH	124 The origin of this ADOT Alum. Cap is unknown. The position of this monument is in agreement with previous monuments for this corner. The monument was utilized and is accepted as the best available evidence of the original corner.
125	886677.62870	623054.04470	COP BC IN HH	125 The origin of this ADOT Alum. Cap is unknown. The position of this monument is in agreement with previous monuments for this corner. The monument was utilized and is accepted as the best available evidence of the original corner.
126	884147.10090	617768.71320	MC AC IN HH	126 This monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS). The monument was set on a found 5/8" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
127	884041.94210	623033.07840	COP BC	127 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
128	886826.01650	615106.77630	COP AC	128 This monument is a City of Phoenix Alum. Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
129	881571.91690	615079.05690	COP BC IN HH	129 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
130	881509.60000	617772.00870	MC BC IN HH	130 This monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS). The monument was set on a found pipe. The monument was utilized and is accepted as the best available evidence of the original corner.
131	881449.79040	620391.89880	MCED BC IN HH	131 This monument is a Maricopa County Engineering Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
132	881389.94580	623012.13700	COP BC IN HH	132 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
133	878868.72450	617764.86560	MCED BC	133 This monument is a Maricopa County Engineering Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
134	876335.04520	615024.65420	COP BC	134 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
135	876228.49810	617757.53740	AC	135 The corner was calculated utilizing a survey by LS 37174, BK 686, PG 43 (GDACS). Some time after LS 37174 set a monument for this corner, it was replaced by a City of Phoenix Brass Cap that is out of position. The location of the Monument set by LS 37174 fits several record surveys of this area. This location is accepted as the best available evidence of the original corner. Found City of Phoenix Brass Cap S35°32'28"W a distance of 0.40'. Epoxied 3" AC on concrete LS 38862.
136	873301.39990	617907.62040	SRP BC	136 This monument is a Salt River Project Brass Cap was set by LS 15925. The time this monument was set is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
137	870376.66300	615413.03030	COP BC IN HH	137 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
138	870374.44860	618057.95050	COP BC IN HH	138 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
139	867739.29710	618089.97860	MC AC	139 This monument was set by LS 31610 in 2005 as a part of a survey recorded in BK 789 PG 13 (GDACS). The monument was set on a 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
140	886866.26390	612533.90080	ADOT BC IN HH	140 The origin of this ADOT Brass Cap is unknown. The position of this monument is in agreement with previous monuments for this corner. The monument was utilized and is accepted as the best available evidence of the original corner.
141	884244.17440	612483.70570	COP BC IN HH	141 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
142	881629.89120	612434.07780	MC BC	142 This monument was set by LS 37174 in 2003 as a part of a survey recorded in BK 686 PG 43 (GDACS). The monument was set replacing a found cotton spindle. The monument was utilized and is accepted as the best available evidence of the original corner.
143	879000.86260	612409.10180	AC	143 The corner was calculated utilizing a survey by LS 37174, BK 686, PG 43 (GDACS). Set 2" AC on 1/2" rebar LS 38862.
144	876382.33470	612383.54870	MCHD BC IN HH	144 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
145	873741.39030	612379.53610	MCHD BC IN HH	145 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.

(CONTINUED ON SHEET RS-35) ... \1102-DGN\202RW000_RS34.DGN

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				 <small>A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide</small>		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South		



SHEET RS-34

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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-34)

SECTION CORNERS			
PT.	NORTHING	EASTING	DESCRIPTION
146	870379.43840	612784.71290	COP BC IN HH 146 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
147	867721.94630	612821.05070	MCED BC IN HH 147 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
148	865085.13850	612701.63460	MCDOT BC IN HH 148 This monument is a Maricopa County Department of Transportation Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original closing corner. See 381.
149	865084.78540	612857.16550	MCDOT BC IN HH 149 This monument is a Maricopa County Department of Transportation Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
151	865093.63480	615186.56210	MCDOT BC IN HH 151 This monument is a Maricopa County Department of Transportation Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original closing corner. See 380.
152	865095.06710	615489.50760	MCDOT BC IN HH 152 This monument is a Maricopa County Department of Transportation Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
153	865103.28140	617819.28930	CALC COR 153 The position of this corner is calculated by projection of the line from the quarter corner (156) through the closing corner (287) to the Township line. The closing corner was found 0.14' South of the Township line.
154	865104.34860	618122.10170	CPS 154 The origin of this found cotton spindle is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. Tagged with washer stamped LS 38862.
155	862440.57940	612680.84330	AC 155 The corner was calculated utilizing a survey by LS 29891, BK 661, PG 16 (GDACS). Set 2" AC on 1/2" rebar LS 38862. This position is accepted as the position of the original corner.
156	862451.66620	617804.61390	AC 156 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
157	859795.76530	612660.00190	BC 157 This monument was set as a part of a survey by LS 15919 recorded in BK 368 PG 16. in 1993. This position is accepted as the position of the original corner.
158	859804.98980	615148.82010	STONE IN HH 158 The origin of this stone monument is unknown the original monument was a post. The monument was utilized and is accepted as the best available evidence of the original corner.
159	859811.43380	617790.22460	COP BC IN HH 159 The origin of this brass cap. The monument was utilized and is accepted as the best available evidence of the original corner.
161	857171.32950	617772.48780	MCED BC IN HH 161 This monument is a Maricopa County Engineering Department monument. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
162	854533.96160	615684.05870	IP 162 This monument is a 1" iron pipe of unknown origin. The monument was utilized and is accepted as the best available evidence of the original closing corner. Affixed washer stamped LS 38862.
163	854530.32600	617755.33900	BC IN HH 163 This monument is a brass cap of unknown origin. The monument was utilized and is accepted as the best available evidence of the original corner.
164	854522.67480	620374.54110	MCED BC IN HH 164 This monument is a Maricopa County Engineering Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
165	854515.03650	622993.87910	MCHD BC IN HH 165 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
166	852143.00210	617744.43630	REBAR 166 This monument is a 1/2" rebar of unknown origin. The monument was utilized and is accepted as the best available evidence of the original closing corner. Tagged with washer.
167	851884.40770	622988.63020	MCHD BC IN HH 167 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
168	849234.29080	620253.61470	IP 168 This monument is a 1" iron pipe of unknown origin. The monument was utilized and is accepted as the best available evidence of the original closing corner. Tagged with washer. See 360.
169	849235.02690	620347.21570	MC AC 169 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
170	849255.15610	622983.60940	MCHD BC IN HH 170 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
171	849246.82780	625624.30990	COP BC IN HH 171 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
172	849238.67350	628319.88910	COP BC IN HH 172 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
173	849267.95310	628319.91710	REBAR 173 A monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The Aluminum Cap set as a part of this survey is missing. The monument was utilized and is accepted as the best available evidence of the original corner. Tagged with washer LS 38862.
174	846594.07640	622980.83800	MCHD BC 174 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
176	843952.17480	624810.45070	GLO BC 176 This is an original GLO closing corner. See 355.
177	843950.68150	625619.25210	MC BC 177 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
178	843990.05880	628303.28240	GLO BC 178 This is the original GLO monument.
179	841350.50048	628291.39684	AC 179 This monument is an Aluminum Cap set by LS 21780 in 2000 as a part of an unrecorded survey by SCI. The monument was utilized and is accepted as the best available evidence of the original corner.
180	841318.22240	628291.25150	GLO BC 180 This is the original GLO monument.
181	839919.54560	628289.04420	GLO BC 181 This is an original GLO closing corner. See 353.
182	838666.35520	629370.04910	GLO BC 182 This is an original GLO closing corner. See 352.
183	838671.78100	630748.70070	GLO BC 183 This is the original GLO monument. Found 2" Iron Pipe (317) N89°46'23"W 10.36'. Found 2" Iron Pipe (318) S88°17'25"E 9.25'.

(CONTINUED ON SHEET RS-36) ... \1102-DGN\202RW000_RS35.DGN

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South		

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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-35)

SECTION CORNERS				
PT.	NORTHING	EASTING	DESCRIPTION	DESCRIPTION
184	838672.08810	630908.38920	MC AC	184 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
185	838670.80190	633388.66000	GLO BC	185 This is the original GLO monument.
186	838671.01790	633553.62140	GLO BC	186 This is the original GLO monument. Found 2" witness posts (505) N89°20'24"E a distance of 7.88' and (504) S89°46'42"E a distance of 573.93', not utilized.
187	838680.91050	636027.00900	GLO BC	187 This is the original GLO monument. Found 2" witness posts (320) N89°44'12"W a distance of 103.54', not utilized.
188	838681.39560	636192.13050	GLO BC	188 This is the original GLO monument. Found 2" witness posts (319) S89°53'58"E a distance of 19.33', not utilized.
189	838690.69000	638657.23680	GLO BC	189 This is the original GLO monument.
190	838689.58090	638837.36160	GLO BC	190 This is the original GLO monument.
191	838698.94140	641340.84710	MC AC	191 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a 1/2" rebar in a found mound of stones. The monument was utilized and is accepted as the best available evidence of the original corner.
192	838702.35590	641417.95650	MC AC	192 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a 1/2" rebar in a found mound of stones. The monument was utilized and is accepted as the best available evidence of the original corner.
193	838707.22070	643954.40120	GLO BC	193 This is the original GLO monument.
194	836041.79830	633600.50590	GLO BC	194 This is the original GLO monument.
195	836047.94030	638830.71460	AC	195 This monument is an Aluminum Cap set by LS 21780 in 2000 as a part of an unrecorded survey by Stanley Constulants. The monument was utilized and is accepted as the best available evidence of the original corner. Found a 1/2" rebar (196) N80°42'41"E a distance of 11.34', not utilized.
197	836067.19240	643947.52510	CALC COR	197 The position of this corner is calculated by projection of a line from the SE Cor of Sec. 36 (201) through the found witness corner (382) 178.01'. The witness monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The corner position along with the witness corner were utilized and is accepted as the best available evidence of the original corner. See 382.
199	833405.81360	633904.42850	AC	199 Found GLO Stone disturbed and lying on its side. Set 2" AC on 3 1/4" feno pipe LS 38862 at the previously collected location of GLO Stone.
200	833402.44210	636184.73330	GLO BC WC	200 This is the original GLO witness corner that used to calculate the position of 1/4 corner. See 359.
201	833427.14000	643940.67200	MC AC	201 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
202	833408.93710	638824.12150	MC AC	202 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
203	833418.01560	641382.47180	MC AC	203 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The monument was set on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
204	897321.08640	617837.06110	COP BC IN HH	204 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
205	897314.97640	620477.71860	COP BC IN HH	205 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
206	897307.97930	623117.03280	COP BC IN HH	206 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
207	838721.69700	646453.80010	COP AC	207 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
208	833432.28680	646449.79940	MC AC	208 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS). The monument was set at the location shown the SCI 2004 South Mountain Survey. Original stone monument shown by Stanley was found disturbed nearby. The monument was utilized and is accepted as the best available evidence of the original corner.
209	833432.82390	649095.82870	STONE	209 This is the original GLO monument. Found GLO witness corner (217) N07°08'58"E a distance of 0.55'
210	836080.10140	649097.46900	MC AC	210 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
211	838727.37390	649099.12630	STONE	211 This is the original GLO monument.
212	838728.34510	651738.21140	CALC COR	212 This corner location was calculated by single proportionate measurement. Found witness corner to this corner (see 223).
213	833436.08340	651736.17710	STONE	213 This is the original GLO monument. Found GLO witness corner (218) N01°50'50"E a distance of 0.40'.
214	838729.31720	654377.29660	CALC COR	214 The corner was calculated utilizing a survey by LS 29891, BK 673, PG 27 (GDACS). Set 3 1/2" AC on feno pipe LS 38862. Found City of Phoenix Brass cap (221) N9°15'37"W a distance of 52.69.
215	836084.03610	654380.26610	MC AC	215 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a found 2" pipe. The monument was utilized and is accepted as the best available evidence of the original corner. Found 1/2" rebar (220) S84°13'26"E a distance of 4.05', not accepted. The Maricopa AC was missing. Set 2" AC on 1/2" rebar within 2' pipe.
216	833438.11480	654382.93450	STONE	216 This is the original GLO monument. Found GLO witness corner (219) N39°10'22"E a distance of 0.51'.
217	833433.37400	649095.89770	GLO BC WC	217 This is the original GLO monument WC. See 209.
218	833436.48650	651736.19010	GLO BC WC	218 This is an original GLO monument WC. See 213.
219	833438.51380	654383.25960	GLO BC WC	219 This is the original GLO monument WC. See 216.
222	838728.50510	654587.32820	MC AC WC CALC	222 An Aluminum cap on a 1/2" rebar was set for a witness corner by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS). This monument is missing. See 214.
223	838728.32310	651798.22100	MC AC WC	223 An Aluminum cap on a 1/2" rebar was set for a witness corner by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS). See 212.
224	833440.01910	657013.96940	AC	224 This 3 1/4" AC was set by Collar, Williams & White on a 2 1/2" Iron Pipe at an unknown time. The monument was utilized and is accepted as the best available evidence of the original corner.
226	833441.24530	659644.84630	GLO BC WC	226 This is the original GLO monument WC. See 813.

(CONTINUED ON SHEET RS-37)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				Stanley Consultants INC. <small>A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide</small>		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South		
						SHEET RS-36	

...1102-DGN\202RW000_RS36.DGN

RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-36)

SECTION CORNERS			
PT.	NORTHING	EASTING	DESCRIPTION
227	836075.07860	659649.90110	AC 227 This 3 1/4" AC was set by Collar, Williams & White on a 2 3/4" Iron Pipe at an unknown time. The monument was utilized and is accepted as the best available evidence of the original corner.
229	838708.89500	659654.14780	AC 229 This 3 1/4" AC was set by Collar, Williams & White on a 3" Iron Pipe at an unknown time. The monument was utilized and is accepted as the best available evidence of the original corner. Found COP BC S19°02'44"E a distance of 55.97', see 228.
230	838719.10560	657015.72170	MC AC 230 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
231	838655.87650	662290.15150	MC AC 231 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27(GDACS) on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
232	833440.99320	662285.42170	GLO BC WC 232 This is the original GLO monument WC. See 233.
233	833440.30710	662285.70580	STONE 233 This is the original GLO monument. Found GLO witness corner (232) N22°29'36"W a distance of 0.74'.
234	833442.16840	664928.95460	GLO BC WC 234 This is the original GLO monument This witness corner was used to calculate the position of the Section Corner. See 358.
235	836079.41230	664932.15110	STONE 235 This is the original GLO monument. Found 1/2" rebar (236) S 79°58'05" W 0.41' not accept ed.
237	838709.86210	664934.62150	MC AC 237 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27(GDACS) on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner. Found COP BC (238) S1°14'12"E a distance of 21.83', not utilized.
239	833437.64770	667571.47640	MC AC 239 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
240	833442.29540	670216.46650	GLO BC 240 This is the original GLO monument WC. See 357.
242	836082.59880	670218.30580	COP BC 242 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
243	838716.57120	667698.92270	MC AC WC 243 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a 1/2" rebar as a witness corner.
244	838716.28110	667578.90350	CALC 244 The section corner is calculated at a projection of the line from the Northeast corner of Section 35 (245) through the found Witness Corner (243) 120'.
245	838722.65820	670219.89500	COP BC IN HH 245 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
246	838720.60380	672851.96910	STEM IN HH 246 This monument is a stem of a City of Phoenix Brass Cap in a hand hole. The brass cap remains in the hand hole. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
247	838716.70520	675484.45720	COP BC IN HH 247 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
248	836077.71000	675489.29200	COP BC 248 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
251	833440.77320	675495.29400	BC 251 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a 1/2" rebar. This monument is directly above a found 3" pipe. BLM notes in BK R5199 Pg 46 record finding a 1 1/4" pipe 3.2 links from this corner location. The monument was utilized and is accepted as the best available evidence of the original corner. Found 1 1/4" pipe (see 249) S8°47'46"W a distance of 2.14'. This pipe agrees with the BLM notes.
252	833441.58430	672855.81570	MC AC 252 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27 (GDACS) on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
256	833444.24980	678012.20460	MC AC 256 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) on a 1/2" rebar. he monument was utilized and is accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from the GDACS plat and coordinates.
257	833448.08640	680654.38530	BLM BC 257 This monument was set by the BLM 1983 as a part of a dependent resurvey. The monument was utilized and is acceptd as the best available evidence of the original corner. This monument was not field located. The location was derived from a GDACS plat by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) using GDACS coordinates.
258	836092.92450	680654.09520	COP BC 258 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
259	838727.52690	678002.88910	COP BC IN HH 259 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from a GDACS plat by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) using GDACS coordinates.
260	838738.44770	680653.10510	COP BC IN HH 260 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from a GDACS plat by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) using GDACS coordinates.
262	833451.35790	683296.52300	IRON SPIKE 262 This iron spike was accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from a survey by LS 42014 (Aztec), filed at ADOT R/W Plans as 010 MA 146 02R, D-7-T-960.
264	833455.70160	685940.45890	COC BC 264 This monument is a City of Chandler Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from a GDACS plat by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) using GDACS coordinates.
265	836111.52440	685937.60050	COC BC IN HH 265 This monument is a City of Chander Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from a GDACS plat by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) using GDACS coordinates.
266	838736.19930	685934.86200	MC BC 266 This monument is a Maricopa County Engineering Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. This monument was not field located. The location was derived from a GDACS plat by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 25 (GDACS) using GDACS coordinates.

(CONTINUED ON SHEET RS-38)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				<small>A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide</small>		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South		

RONNIE E. DORSEY
Professional Engineer
State of Arizona
License No. 38862
Expires 3/31/15

9/30/2013 12:15:52 PM G:\22119\22119_03_00 SOUTH, MT., FMY\11-CADD\1102-DGN\202RW000_RS37.DGN

RESULTS OF SURVEY

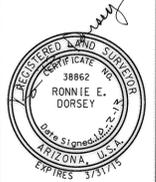
(CONTINUED FROM SHEET RS-37)

SECTION CORNERS				
PT.	NORTHING	EASTING	DESCRIPTION	DESCRIPTION
268	838819.29660	683295.30080	MC BC	268 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27(GDACS) on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
269	838702.27790	683295.21170	MC BC	269 This monument was set by LS 29891 in 2003 as a part of a survey recorded in BK 673 PG 27(GDACS) on a found 1/2" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
270	834614.58200	632863.71700	STONE	270 This stone is an original GLO monument. This monument is a Mile Post on the Gila River Indian Reservation Boundary
271	838106.38760	629854.59160	STONE	271 This stone is an original GLO monument. This monument is a Mile Post on the Gila River Indian Reservation Boundary
272	838700.76370	629341.19250	GLO BC	272 This is an original GLO monument for the Gila River Indian Reservation Survey. This monument was used to show the relationship of the Reservation with the public survey.
273	842066.93020	626436.33780	STONE	273 This stone is an original GLO monument. This monument is a Mile Post on the Gila River Indian Reservation Boundary
274	846061.56920	622991.46370	AC	274 This monument was set as a part of an unrecorded survey by Stanley Consultants Inc for the 6 Mile Post on the Indian Reservation Boundary.
275	858039.88640	612660.37600	GLO BC	275 This monument is a BLM remonumentation of the Indian Reservation Boundary mile post.
276	856039.14340	614382.88450	IRON PIPE	276 This 2 1/2" pipe is a remnant of a BLM remonumentation of the Indian Reservation Boundary mile post. The pipe is accepted as the best available evidence of the original corner.
277	894692.65490	612651.08150	COP BC IN HH	277 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
278	892092.21990	612629.83810	MC AC	278 This monument was set by LS 37174 in 2004 as a part of a survey recorded in BK 686 PG 43 (GDACS). The monument was set by reference to found PK straddles. The monument was utilized and is accepted as the best available evidence of the original corner.
279	892074.41610	615165.83480	COP BC	279 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
280	889479.24690	612581.75740	STONE IN HH	280 The origin of this monument is unknown the original monument was a post. The character of this monument has changed over the years but the location has remained the same. The monument was utilized and is accepted as the best available evidence of the original corner.
281	891963.80640	625760.82470	COP BC	281 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
282	891979.89700	628394.96410	COP BC IN HH	282 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
283	894632.12220	628379.61270	COP BC IN HH	283 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
284	865110.05150	620441.11470	COP BC IN HH	284 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original closing corner. See 379.
285	865117.11360	623063.72430	COP BC	285 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original closing corner. See 286.
286	865117.30460	623063.72530	CALC COR	286 The position of this corner is calculated by the projection of the line from the East quarter corner Section 6 (167) through the closing corner (285) to the Township line. Found the closing corner 0.18' South of the Township line.
287	865103.13740	617819.28830	AC	287 The origin of this 1/2" rebar is unknown. As a part of a survey by LS 29891 recorded in BK 661 PG 16 an Aluminum Cap was set on a found 1/2" rebar. This rebar appears to be same monument but disturbed. The monument was utilized and is accepted as the best available evidence of the original closing corner. See 153. Capped with a 2" AC LS 38862.
288	865110.87060	620728.06160	COP BC	288 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
289	857175.71920	623014.73940	MCHD BC IN HH	289 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
290	859811.76690	620423.65890	STONE IN HH	290 The origin of this stone monument is unknown the original monument was a post. The monument was utilized and is accepted as the best available evidence of the original corner.
291	859817.59180	623035.27070	MCHD BC IN HH	291 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
293	897306.43610	615181.01420	COP BC IN HH	293 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
294	897300.07810	625756.75610	COP BC IN HH	294 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. Found COP BC (295) S89°52'43"E a distance of 121.94', not accepted.
296	897292.77590	628394.94610	COP BC IN HH	296 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
297	897292.28480	612675.04730	MC AC HH	297 This monument was set by LS 21782 in 2004 as a part of a survey recorded in BK 699 PG 26 (GDACS). The monument was set on a found 5/8" rebar. The monument was utilized and is accepted as the best available evidence of the original corner.
298	840071.76600	628157.30210	STONE	298 This stone is an original GLO monument. This monument is a Mile Post on the Gila River Indian Reservation Boundary
299	836085.12830	678007.54820	CALC C1/4 COR	299 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners.
300	846602.54280	625622.46390	PIPE	300 The origin of this found 1" pipe unknown. The monument was utilized and is accepted as the center of section. This monument was tagged by LS 28742 in a survey recorded in BK 822, PG 27 MCR.
302	836077.24290	662287.95350	CALC CEN COR	302 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners. Set 2" AC on 1/2" rebar LS 38862.
303	833402.16980	636485.05450	REBAR	303 This 1/2" rebar is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
304	833428.61890	644402.68970	GLO BC	304 This GLO Brass Cap is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.

(CONTINUED ON SHEET RS-39)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				Stanley Consultants INC. <small>A Stanley Group Company Engineering, Environmental and Construction Services Worldwide</small>		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South		



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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-38)

SECTION CORNERS				
PT.	NORTHING	EASTING	DESCRIPTION	DESCRIPTION
305	833432.33250	646913.02730	GLO BC	305 This GLO Brass Cap is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
306	833436.43710	654847.77670	GLO BC	306 This GLO Brass Cap is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
307	833441.48990	660129.56000	GLO BC	307 This GLO Brass Cap is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
308	894629.12650	625758.90100	CPS FLUSH	308 The origin of this found cotton spindle is unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section. Affixed washer stamped LS 38862.
309	833442.10340	665411.58360	REBAR	309 This 1/2" rebar is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
310	894670.68150	620461.76300	COP BC IN HH	310 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section.
311	833442.17010	670690.98580	REBAR	311 This 1/2" rebar is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
312	894703.50370	615173.53890	COP BC IN HH	312 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the center of section.
313	833441.06150	662770.97980	REBAR	313 This 1/2" rebar is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
314	833442.53320	668051.37270	REBAR	314 This 3/4" rebar is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
315	836079.55780	657014.84560	CALC CEN COR	315 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners. A witness corner was set 171' West (822).
316	836082.06750	651737.19420	CALC AC	316 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners. Set 2" AC on 1/2" rebar LS 38862.
322	889372.63160	620427.79060	PIPE	322 The origin of this found 1 1/2" pipe unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section. Affixed washer stamped LS 38862.
324	889450.03960	615136.40700	ST BALL	324 The origin of this found steel ball is unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section. Affixed washer stamped LS 38862.
328	833410.32761	639126.78679	GLO BC	328 This GLO Brass Cap is the closing corner for the Township to the South. This monument was used to show the relationship of the Reservation with the public survey.
332	884093.97710	620401.41250	PIPE	332 The origin of this found 1" pipe unknown. The monument was utilized and is accepted as the center of section. Affixed washer stamped LS 38862.
333	833830.12735	633539.10774	AC	333 The lot corner was calculated at a projection of the line from the East 1/4 corner of Section 34 (194) through the found mound of stones for (563) closing corner to the Indian Reservation Boundary. The mound of stones was found 2.57' North of the Indian Reservation Boundary. Set 2" AC LS 38862.
335	884196.24390	615092.94510	COP BC	335 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the center of section. Found City of Phoenix Brass Cap (334) S51°10'07"W a distance of 0.90'.
336	836889.67116	630902.36298	CALC	336 The mid-section corner was calculated at a cardinal bearing from the North 1/4 corner of Section 34 (184) to the Indian Reservation Boundary.
337	836073.46968	646451.79709	CALC CEN COR	337 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners. Set witness corner to the center 1/4 263' East, see (805).
338	836057.60803	641400.19684	CALC AC	338 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners. Set 2" AC on 1/2" rebar LS 38862.
339	841349.55059	630756.70069	CALC BC	339 The center quarter corner calculated at the intersection of the lines connecting the opposing quarter corners. Set 3" BC on feno pipe LS 38862.
342	878935.62700	615051.88810	REBAR	342 The origin of this found 1/2" rebar unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section. This is a classic pin cushion, there isn't any way to tell which is the oldest or who may have relied on the monuments. The one chosen is the closest to the legal center quarter. Found 3/4" rebar (343) N64°59'46"W a distance of 0.46'. Found 1" bar (344) N14°59'10"E a distance of 0.30'. Affixed washer stamped LS 38862.
346	854048.59657	616103.46003	4M CALC	346 This Mile Post location was calculated by the grant boundary method. Set reference monument 2" AC on 1/2" rebar (809) S05°16'31"W a distance of 26.00'. Set reference monument 2" AC on 1/2" rebar (819) S32°27'57"W a distance of 20.00'.
347	852048.24135	617826.65286	4.5M CALC	347 This Mile Post location was calculated by the grant boundary method. Set reference monument 2" AC on 1/2" rebar (807) S18°10'51"W a distance of 22.00'. Set reference monument 2" AC on 1/2" rebar (806) S65°54'06"W a distance of 22.00'.
348	850052.55880	619555.24768	5M CALC	348 This Mile Post location was calculated by the grant boundary method. Set 2" AC on 1/2" rebar LS 38862.
349	848045.79940	621264.81650	5.5M CALC	349 This Mile Post location was calculated by the grant boundary method. Set 2" AC on 1/2" rebar LS 38862.
350	844061.87100	624715.10626	6.5M CALC	350 This Mile Post location was calculated by the grant boundary method. Set 2" AC on 1/2" rebar LS 38862.
352	838666.35901	629371.01711	CALC	352 The section corner was calculated at the intersection of the line between the South 1/4 corner Section 27 (183) and the found (182) closing corner with the Indian Reservation Boundary. The closing corner was found 0.95' West of the Indian Reservation Boundary.
353	839919.26658	628289.04376	CALC	353 The section corner was calculated at a projection of the line from the East 1/4 corner of Section 28 (180) through the found (181) closing corner to the Indian Reservation Boundary. The closing corner was found 0.33' North of the Indian Reservation Boundary.
354	867730.10210	615451.36740	STEEL ROD	354 The origin of this found 1/2" steel rod is unknown. The monument was utilized and is accepted as the center of section. Affixed washer stamped LS 38862.
355	843952.17609	624809.75084	CALC	355 The section corner was calculated at a projection of the line from the North 1/4 corner Section 28 (177) through the found (176) closing corner to the Indian Reservation Boundary. The closing corner was found 0.58' East of the Indian Reservation Boundary.

(CONTINUED ON SHEET RS-40) ... \1102-DGN\202RW000_RS39.DGN

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
						PROJECT NO.:	
				202L		202L MA 000 H5439 01R	
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South	

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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-39)

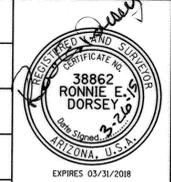
SECTION MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
356	846086.95154	622969.52534	CALC 356 The section corner was calculated at a projection of the line from the East 1/4 corner of Section 20 (174) through the found (899) closing corner to the Indian Reservation Boundary. The closing corner was found 0.23' North of the Indian Reservation Boundary.
357	833441.73540	670216.46611	CALC 357 This corner was calculated by projection of the line from the East 1/4 Corner (242) through the found witness corner (240).
358	833441.60840	664928.95401	CALC 358 The section corner is calculated at a projection of the line from the East 1/4 corner of Section 34 (235) through the found (234) GLO WC a distance of 0.56'.
359	833401.87222	636184.73250	CALC 359 The South quarter corner was calculated at a projection of the line from the found center 1/4 corner (847) through the found (200) GLO witness corner a distance 0.57'.
360	849234.28080	620252.34299	CALC 360 The section corner was calculated at a projection of the line from the North 1/4 corner of Section 20 (169) through the found (168) closing corner to the Indian Reservation Boundary. The closing corner was found 3.76' East of the Indian Reservation Boundary.
361	852143.67823	617744.43939	CALC 361 The section corner was calculated at a projection of the line between the Northeast corner of Section 18 (163) through the found (166) closing corner to the Indian Reservation Boundary. The closing corner was found 3.59' North of the Indian Reservation Boundary.
362	854533.96184	615683.92325	CALC 362 The section corner was calculated at a projection of the line from the Northeast corner of Section 18 (163) through the found (162) closing corner to the Indian Reservation Boundary. The closing corner was found 6.34' East of the Indian Reservation Boundary.
363	858056.22472	612646.30978	CALC 363 This section corner is calculated at the record distance of 17.16' from the found mile post (275) along the Indian Reservation Boundary. The bearing of the line between this corner (363) and the section corner to the North (157) agrees with the bearings the section lines to the North. Set 2" AC on 1/2" rebar LS 38862.
① 364	857161.93243	613416.23678	CALC ① 364 The Closing Position was calculated at the Intersection of the Reservation Boundary and a line between the Center Quarter(375) and the CC(889)
① 365	862446.45200	615167.74510	AC ① 365 This 1 1/2" AC was set by PE 6562 at an unknown time. The monument was utilized and is accepted as the center of section.
① 366	855183.51035	615118.95004	CALC ① 366 The Lot Corner was calculated at a projection of the line between the North 1/4 corner of Section 7 (158) and the found (375) Center Quarter Corner to the Indian Reservation Boundary.
367	862460.45080	620432.46240	COP BC FLUSH 367 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the center quarter corner.
368	851928.45727	617930.40591	CALC 368 The mid-section corner was calculated at a projection of the line from the East 1/4 corner of Section 17 (167) through the found (388) center 1/4 corner to the Indian Reservation Boundary.
369	836080.15431	672853.89308	CALC 369 The center quarter corner was calculated at the Intersection of the lines connecting the opposing quarter corners. A nail (816) was found N12°26'09"E a distance of 10.83'. Set 2" AC on 1/2" rebar LS 38862.
370	841320.29762	627080.37686	CALC 370 The mid-section corner was calculated at a cardinal bearing from the East 1/4 corner of Section 28 (180) to the Indian Reservation Boundary.
371	843015.80539	625617.64989	CALC 371 The mid-section corner was calculated at a cardinal bearing from the North 1/4 corner of Section 28 (177) to the Indian Reservation Boundary.
372	836048.44842	631626.86407	CALC 372 The mid-section corner was calculated at a cardinal bearing from the East 1/4 corner of Section 28 (194) to the Indian Reservation Boundary.
373	855850.70750	615121.58680	REBAR ① 373 This 1/2" rebar was rejected as a 1/16 corner along the center section line of Section 7.
374	857169.09360	616451.55760	REBAR ① 374 This 1/2" rebar was rejected as a 1/16 corner along the center section line of Section 7.
375	857161.60810	615131.73510	1" IRON PIPE ① 375 Center Quarter Corner
376	858485.83010	615139.72130	REBAR ① 376 This 1/2" rebar was rejected as a 1/16 corner along the center section line of Section 7.
377	857173.27730	620399.25610	MC BC IN HH ① 377 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
378	865118.03174	623334.19452	MCDOT BC IN HH 378 This monument is a Maricopa County Highway Department Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
379	865110.15245	620441.11503	CALC 379 This corner was calculated by a projection of the line from the Center 1/4 corner (156) through the found (284) closing corner to the Township line. The closing corner was found 0.10' South of the Township line.
380	865093.88383	615186.56387	CALC 380 This corner was calculated by a projection of the line from the found Center 1/4 corner (365) through the found (151) closing corner to the Township line. The closing corner was found 0.25' South of the Township line.
381	865084.95368	612701.63315	CALC 381 This corner was calculated by the Intersection of the line from the calculated West 1/4 corner (155) through the found (148) closing corner with the Township line. The closing corner was found 0.20' North of the Township line.
382	835889.17987	643947.06805	MC AC 382 An Aluminum cap on a 1/2" rebar was set for a witness corner by LS 29891 in 2003 as a part of a survey recorded in BK 661 PG 16 (GDACS). The Aluminum cap is missing. See 197.
388	851907.28980	620361.07220	REBAR 388 The origin of this found 1/2" rebar is unknown. The monument was utilized and is accepted as the center of section. Found 3/4" rebar (387) S0°25'43"W a distance of 25.32'. Affixed washer stamped LS 38862.
① 389	857166.85774	615130.65110	CALC CEN COR ① 389 The center quarter corner calculated at the Intersection of the line from the East 1/4 corner Section 7 (161) through a found 1/16 corner (374) and the line from the found North 1/4 corner Section 7 (158) through a found 1/16 corner (373). Set witness corner 1.00' East. see (821).
433	836054.53100	631622.61480	GLO BC 433 This is an original GLO monument for the Gila River Indian Reservation Survey. This monument was used to show the relationship of the Reservation with the public survey.
438	865087.63200	610226.14280	COP BC IN HH 438 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner.
442	860040.05880	610933.28200	BLM BC 442 This monument is a BLM remonumentation of the Indian Reservation Boundary mile post.
448	836106.85970	631576.47860	CPS 448 The origin of this cotton spindle is unknown. The monument was utilized and is accepted as the best available evidence of the original mile post. Affixed washer stamped LS 38862.
449	836889.32170	630914.52880	GLO BC 449 This is an original GLO monument for the Gila River Indian Reservation Survey. This monument was used to show the relationship of the Reservation with the public survey.

(CONTINUED ON SHEET RS-41)

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
① N/A	11/10/14	RED	Changed Data For Section 7 to Match SS-2. Points Numbered 364, 366, 373, 374, 375, 376 Point 389 deleted.	DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.: RAM 202-D-800	
				ADOT REVIEW	M. Hineman	PROJECT NO.: 202L MA 000 H5439 01R	
				Stanley Consultants INC. <small>A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide</small>		ROUTE NO.: 202L	
				LOCATION: Jct. I-10 West - Jct. I-10 South		EXPIRES 03/31/2018	
						SHEET RS-40	

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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-40)

SECTION CORNERS				
PT.	NORTHING	EASTING	DESCRIPTION	DESCRIPTION
466	838752.95400	683295.47800	CALC	466 This is a calculated corner. The location was derived from a survey by LS 42014 (AZTEC). This survey is filed at ADOT Right of Way Plans as 010 MA 146 H5454 02R, D-7-T-690. The location of this corner differs from GDACS see Sheet RS59 of this survey.
467	836102.22499	683296.00046	AC	467 This is a calculated corner. The location was derived from a survey by LS 42014 (AZTEC). This survey is filed at ADOT Right of Way Plans as 010 MA 146 H5454 02R, D-7-T-690.
510	842010.60860	626488.65220	BEARING TREE	510 This is a possible bearing tree.
511	840022.79290	628120.82830	BEARING TREE	511 This is a possible bearing tree.
563	833832.69910	633539.17910	ROCK PILE	563 This loose stone pile is the best available evidence of the original closing corner for the East line of Section 34 North of the Gila River Indian Reservation Boundary. See 333.
564	833819.26410	633544.22620	ROCK PILE	564 This loose stone pile is the best available evidence of the original closing corner. This monument was used to show the relationship of the Reservation with the public lands survey.
563	833832.69910	633539.17910	ROCK PILE	563 This loose stone pile is the best available evidence of the original closing corner for the East line of Section 34 North of the Gila River Indian Reservation Boundary. See 333.
564	833819.26410	633544.22620	ROCK PILE	564 This loose stone pile is the best available evidence of the original closing corner. This monument was used to show the relationship of the Reservation with the public lands survey.
602	846610.68590	628310.92670	GLO BC	602 This is the original GLO monument. Found 2 1/2" Iron Pipe (560) N89°29'55"E 14.89'. Found 2 1/2" Iron Pipe (507) N0°25'33"W 28.41'.
603	846625.53420	628310.78630	GLO BC	603 This is the original GLO monument for Section 22 only.
648	873516.20570	615208.39200	SRP BC	648 This monument is a Salt River Project Brass Cap that was set by LS 15925. The time this monument was set is unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section. Found 1/2" rebar (849) S24°10'12"E a distance of 0.22', LS 33315.
792	862469.20440	623046.54070	BC IN HH	792 This monument is a City of Phoenix Brass Cap. The time and origin of who set this monument is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. Found 1/2" rebar (292) N75°36'13"E a distance of 2.76'.
801	846053.10080	622998.82680	BC FLUSH	801 This monument is a brass cap of unknown origin. The monument was utilized and is accepted as the best available evidence of the original Indian closing corner. This monument was used to show the relationship of the Reservation with the public lands survey.
802	843998.29670	624769.74150	GLO BC	802 This is an original GLO monument for the Gila River Indian Reservation Survey. This monument was not utilized.
803	843991.15420	633403.73710	GLO BC	803 This is the original GLO monument.
805	836074.12745	646714.79627	WC AC	805 This monument was set as a witness corner for the C1/4 Sec. 31, see (357). The monument was set on the East-West midsection line 263' East of corner.
806	852037.83475	617804.32520	RM AC	806 This monument was set as a reference monument for GRIC 4 1/2M post, see (347).
807	852025.91573	617817.54349	RM AC	807 This monument was set as a reference monument for GRIC 4 1/2M post, see (347).
809	854018.83790	616096.20691	RM AC	809 This monument was set as a reference monument for GRIC 4 1/2M post, see (346).
813	833440.77030	659644.74560	STONE	813 This is the original GLO monument. Found GLO witness corner (226) N11°58'10"E a distance of 0.49'.
814	836080.91380	667575.23910	REBAR	814 The origin of this 1/2" rebar is not known. The time this monument was set is unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center affixed washer stamped LS 38862 of section. Found 1/2" rebar (815) N53°42'55"E a distance of 5.39', not accepted.
818	841348.53460	633393.57470	GLO BC	818 This is the original GLO monument.
819	854027.85357	616087.86136	RM AC	819 This monument was set as a reference monument for GRIC 4 1/2M post, see (346).
821	857166.85943	615131.65118	WC AC	821 This monument was set as a witness corner for the C1/4 Sec. 7. The monument was set on the East-West midsection line 1.00' East of the corner, see (389).
822	836079.84843	656843.84580	WC AC	822 This monument was set as a witness corner for Sec. 33 The monument was set on the East-West midsection line 171' West of the corner, see (315).
830	857994.56530	612643.27390	BC BLM RM	830 This monument is a BLM reference monument.
847	836044.85590	636188.42280	PIPE	847 The origin of this 1 1/2" pipe is not known. The pipe is tagged LS 5068. The time this monument was set is unknown. The monument is within the measurable tolerance of the legal center of section. The monument was utilized and is accepted as the center of section.
853	855901.78540	614500.70340	1" PIPE	853 This 1" iron pipe appears to be a monument set for the Gila River Indian Reservation. This monument was used to show the relationship of the Reservation with the public survey.
859	833419.38148	641765.42417	CALC INDIAN SEC COR	859 This is a calculated corner. It was calculated at a proportionate distance along the Township line from the Standard 1/4 for corner Section 36 (203) and is shown on this survey to show the relationship the adjoining Township.
860	833433.38445	649549.90205	CALC INDIAN SEC COR	860 This is a calculated corner. It was calculated at the record distance along the Township line from the Standard corner Sections 31 and 32 (209) and is shown on this survey to show the relationship the adjoining Township.
861	833434.91392	652198.84252	CALC INDIAN SEC COR	861 This is a calculated corner. It was calculated at a proportionate distance along the Township line from the Standard 1/4 for corner Section 32 (213) and is shown on this survey to show the relationship the adjoining Township.
862	833440.13206	657488.66825	CALC INDIAN SEC COR	862 This is a calculated corner. It was calculated at a proportionate distance along the Township line from the Standard 1/4 for corner Section 33 (224) and is shown on this survey to show the relationship the adjoining Township.
863	833441.42748	675971.81355	CALC INDIAN SEC COR	863 This is a calculated corner. It was calculated at the record distance along the Township line from the Standard corner Sections 36 and 31 (251) and is shown on this survey to show the relationship the adjoining Township.
864	833441.43815	673331.39936	CALC INDIAN SEC COR	864 This is a calculated corner. It was calculated at a proportionate distance along the Township line from the Standard 1/4 for corner Section 36 (252) and is shown on this survey to show the relationship the adjoining Township.
865	833448.66835	681124.30493	CALC INDIAN SEC COR	865 This is a calculated corner. It was calculated at the record distance along the Township line from the Standard corner Sections 31 and 32 (257) and is shown on this survey to show the relationship the adjoining Township.

(CONTINUED ON SHEET RS-42)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS			
1	N/A	11/10/14	RED	Point 821 deleted.	SURVEY	MARCH 2008
					DRAWN/DATE	RES/SEPT 2012
					ADOT REVIEW	M. Hineman
					A Stanley Group Company Engineering, Environmental, and Construction Services - Worldwide	
					ROUTE NO.:	202L
					LOCATION:	Jct. I-10 West - Jct. I-10 South
						HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
						FEDERAL AID NO.:
						RAM 202-D-800
						PROJECT NO.:
						202L MA 000 H5439 01R
						SHEET RS-41

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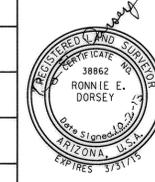
RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-41)

SECTION CORNERS			
PT.	NORTHING	EASTING	DESCRIPTION
867	833444.94080	678488.08479	CALC INDIAN SEC COR 867 This is a calculated corner. It was calculated at a proportionate distance along the Township line from the Standard 1/4 for corner Section 31 (256) and is shown on this survey to show the relationship the adjoining Township.
868	833452.22113	683775.66169	CALC INDIAN SEC COR 868 This is a calculated corner. It was calculated at the record distance along the Township line from the Standard 1/4 corner Section 32 (262) and is shown on this survey to show the relationship the adjoining Township.
899	846087.01700	622969.52680	PK NAIL 899 The origin of this found PK is unknown. The monument was utilized and is accepted as the best available evidence of the original corner. Affixed washer stamped LS 38862.
904	843991.74470	630764.59440	GLO BC 904 This is the original GLO monument.
4208	854549.83751	615628.76493	GRIC BC 4208 This is a Gila River Indian Reservation monument for the Gila River Indian Reservation Survey. This monument was not utilized.

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				 Stanley Consultants Inc. A Stanley Group Company Engineering, Environmental and Construction Services Worldwide		PROJECT NO.:	
				ROUTE NO.:	202L	202L MA 000 H5439 01R	
				LOCATION:	Jct. I-10 West - Jct. I-10 South		
						SHEET RS-42	

RESULTS OF SURVEY

POWER POLES			
PT.	NORTHING	EASTING	DESCRIPTION
4388	843864.66367	624189.05854	POWER TOWER
4389	843867.51833	624214.75611	POWER TOWER
6400	833436.57969	634000.03035	POWER TOWER
6401	833449.68047	633971.06314	POWER TOWER
6402	833478.83722	633984.24964	POWER TOWER
6403	833465.73644	634013.21685	POWER TOWER
6404	834506.11669	633068.97303	POWER TOWER
6405	834526.69965	633051.25997	POWER TOWER
6406	834544.96369	633072.48319	POWER TOWER
6407	834524.38072	633090.19624	POWER TOWER
6408	835381.92343	632314.76306	POWER TOWER
6409	835401.20593	632298.32944	POWER TOWER
6410	835418.71933	632318.87891	POWER TOWER
6411	835399.43684	632335.31253	POWER TOWER
6412	836251.33880	631561.44375	POWER TOWER
6413	836276.58698	631539.56942	POWER TOWER
6414	836298.52290	631564.88869	POWER TOWER
6415	836273.27472	631586.76302	POWER TOWER
6416	837258.56300	630692.62644	POWER TOWER
6417	837284.06144	630670.70210	POWER TOWER
6418	837305.90229	630696.10343	POWER TOWER
6419	837280.40384	630718.02777	POWER TOWER
6420	838370.58012	629737.85437	POWER TOWER
6421	838391.83413	629719.30675	POWER TOWER
6422	838410.24434	629740.40329	POWER TOWER
6423	838388.99033	629758.95092	POWER TOWER
6424	840095.42245	628203.74260	POWER TOWER
6425	840124.41854	628177.92949	POWER TOWER
6426	840150.35049	628207.05909	POWER TOWER
6427	840121.35441	628232.87219	POWER TOWER
6428	840847.35629	627557.19308	POWER POLE 4.33' DIA
6429	841558.72288	626942.96825	POWER POLE 4.90' DIA
6430	842270.43283	626328.31534	POWER POLE 4.90' DIA
6431	842967.31403	625726.72939	POWER POLE 4.90' DIA
6432	843648.17820	625138.68902	POWER POLE 4.90' DIA
6433	844283.25762	624589.96973	POWER POLE 4.90' DIA
6434	844760.45813	624178.91981	POWER POLE 4.90' DIA
6435	845480.05090	623558.09570	POWER POLE 4.90' DIA
6436	846221.55066	622918.14297	POWER POLE 4.45' DIA
6437	846978.92333	622265.11466	POWER POLE 4.45' DIA
6438	847736.34503	621611.02157	POWER POLE 4.45' DIA
6439	848493.44085	620957.77785	POWER POLE 4.45' DIA
6440	849189.86619	620356.65209	POWER POLE 4.45' DIA
6441	845351.06007	624208.59772	POWER POLE 4.17' DIA
6442	844799.80196	624225.53647	POWER POLE 3.20' DIA
6443	844800.20136	624242.33427	POWER POLE 3.20' DIA
6444	844800.55697	624280.49721	POWER POLE 3.20' DIA
6445	844800.81234	624297.48406	POWER POLE 3.20' DIA
6446	849947.21265	619703.88751	POWER POLE 4.52' DIA
6447	850704.65150	619050.24343	POWER POLE 4.52' DIA
6448	851462.44733	618396.87725	POWER POLE 4.52' DIA
6449	852174.45679	617782.76803	POWER POLE 5.01' DIA
6450	852855.96224	617194.51147	POWER POLE 5.01' DIA
6451	853590.09225	616561.20564	POWER POLE 4.90' DIA
6452	854301.40299	615947.95351	POWER POLE 4.90' DIA
6453	855006.86270	615339.49509	POWER POLE 4.90' DIA
6454	855764.52281	614685.62191	POWER POLE 4.90' DIA
6455	856521.69668	614032.98291	POWER POLE 4.52' DIA
6456	857279.04430	613379.79063	POWER POLE 4.52' DIA
6460	833540.71103	675980.49805	POWER POLE 5.20' DIA
6461	833539.84664	675375.12834	POWER POLE 5.20' DIA
6462	833541.12602	674492.58070	POWER POLE 5.20' DIA

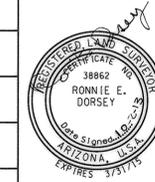
POWER POLES			
PT.	NORTHING	EASTING	DESCRIPTION
6463	833541.01169	673693.67258	POWER POLE 5.20' DIA
6464	833541.92327	672884.46067	POWER POLE 5.20' DIA
6465	833495.21332	671916.19534	POWER POLE 5.20' DIA
6466	833494.65277	670965.58105	POWER POLE 5.20' DIA
6487	833495.36379	670027.11476	POWER POLE 4.90' DIA
6488	833495.01095	669093.56922	POWER POLE 4.90' DIA
6489	833495.29976	668192.33123	POWER POLE 4.90' DIA
6490	833495.31328	667342.41542	POWER POLE 4.90' DIA
6491	833494.74692	666494.21744	POWER POLE 4.90' DIA
6492	833494.57719	665588.06651	POWER POLE 4.90' DIA
6526	833462.21758	664741.76366	POWER POLE 4.90' DIA
6527	833462.01319	663766.89325	POWER POLE 4.90' DIA
6528	833461.76119	662766.07779	POWER POLE 4.90' DIA
6529	833461.48716	661993.58655	POWER POLE 5.12' DIA
6530	833461.24873	660992.27006	POWER POLE 5.12' DIA
6531	833461.69126	659993.57810	POWER POLE 5.12' DIA
6532	833461.60442	659091.96503	POWER POLE 4.90' DIA
6533	833460.43789	658090.33506	POWER POLE 4.90' DIA
6534	833459.83463	657289.68795	POWER POLE 4.90' DIA
6535	833459.36891	656341.18014	POWER POLE 4.90' DIA
6536	833459.17782	655391.59287	POWER POLE 4.90' DIA
6560	833458.41266	654418.63749	POWER POLE 4.61' DIA
6561	833457.45794	653631.08902	POWER POLE 5.20' DIA
6562	833456.32034	652741.66650	POWER POLE 5.12' DIA
6563	833455.75678	651866.09958	POWER POLE 4.90' DIA
6564	833454.69235	650966.34683	POWER POLE 5.20' DIA
6565	833453.60764	649965.42719	POWER POLE 5.20' DIA
6566	833452.94595	649045.47102	POWER POLE 5.20' DIA
6567	833452.06806	648074.32461	POWER POLE 5.20' DIA
6568	833450.79458	647160.95205	POWER POLE 4.61' DIA
6569	833450.21378	646210.56007	POWER POLE 4.90' DIA
6570	833449.57129	645219.64678	POWER POLE 4.90' DIA
6571	833448.76894	644245.43836	POWER POLE 4.90' DIA
6601	833476.25548	643319.16148	POWER POLE 4.90' DIA
6602	833472.98075	642416.53699	POWER POLE 4.61' DIA
6603	833469.49773	641393.64792	POWER POLE 4.61' DIA
6604	833465.41634	640318.76656	POWER POLE 4.61' DIA
6605	833461.63158	639243.83334	POWER POLE 4.61' DIA
6606	833458.22285	638268.72589	POWER POLE 4.61' DIA
6607	833455.41433	637194.00147	POWER POLE 4.61' DIA
6608	833452.68318	636117.36712	POWER POLE 4.61' DIA
6609	833455.12208	635068.55425	POWER POLE 4.61' DIA
7700	896689.83742	617762.09563	POWER POLE
7701	895936.67036	617705.16323	POWER POLE
7702	895932.36505	617758.25029	POWER POLE
7703	895861.73885	617770.65809	POWER POLE
7704	895660.59796	617774.98142	POWER POLE
7705	895403.38537	617778.82322	POWER POLE
7706	895143.50518	617776.97873	POWER POLE
7707	894858.02205	617775.40337	POWER POLE
7708	894597.92686	617773.07916	POWER POLE
7709	894313.70213	617770.99750	POWER POLE
7710	894051.78049	617767.92783	POWER POLE
7711	893798.67435	617766.47645	POWER POLE
7712	893561.80641	617764.45634	POWER POLE
7713	893288.95183	617759.25244	POWER POLE
7714	893016.65171	617752.49111	POWER POLE
7715	892735.84995	617745.88251	POWER POLE
7716	892481.15700	617741.64020	POWER POLE
7717	892219.63517	617740.27806	POWER POLE
7718	892096.65984	617859.65197	POWER POLE
7719	891985.43736	617738.91444	POWER POLE

POWER POLES			
PT.	NORTHING	EASTING	DESCRIPTION
7720	892009.59949	617579.54198	POWER POLE
7721	891741.35431	617738.83139	POWER POLE
7722	891553.92427	617616.30305	POWER POLE
7723	891553.29226	617720.63232	POWER POLE
7724	891549.85711	617740.61820	POWER POLE
7725	891481.90190	617742.31571	POWER POLE
7726	891238.42960	617744.23295	POWER POLE
7727	890969.37985	617743.44413	POWER POLE
7728	890713.10442	617690.78582	POWER POLE
7729	890688.92067	617742.03935	POWER POLE
7730	890463.79910	617740.80458	POWER POLE
7731	890255.26144	617684.13895	POWER POLE
7732	890215.39082	617740.87921	POWER POLE
7733	889936.99556	617737.66019	POWER POLE
7734	889675.64607	617735.65103	POWER POLE
7735	889479.23913	617733.51356	POWER POLE
7736	889398.43113	617695.76226	POWER POLE
7737	889366.63668	617728.95983	POWER POLE
7738	889371.44676	617461.93419	POWER POLE
7739	889242.36547	617731.83394	POWER POLE
7740	889236.54101	617705.23875	POWER POLE
7741	889073.33682	617732.32679	POWER POLE
7742	888969.17809	617730.86895	POWER POLE
7743	888964.29205	617701.58476	POWER POLE
7744	888822.34439	617731.83879	POWER POLE
7745	888689.79121	617659.83178	POWER POLE
7746	888663.72412	617729.89118	POWER POLE
7747	888493.97903	617730.69894	POWER POLE
7748	888434.10226	617728.82690	POWER POLE
7749	888278.12691	617695.52795	POWER POLE
7750	888137.76596	617728.42371	POWER POLE
7751	888009.89839	617677.56516	POWER POLE
7752	887963.54675	617726.65126	POWER POLE
7753	887896.13492	617677.69347	POWER POLE
7754	887825.07463	617726.46275	POWER POLE
7755	887816.35450	617598.30363	POWER POLE
7756	887707.39265	617724.97233	POWER POLE
7757	887606.10928	617691.20736	POWER POLE
7758	887476.27065	617723.66656	POWER POLE
7759	887214.81220	617721.46680	POWER POLE
7760	886954.36918	617724.73143	POWER POLE
7761	886737.42107	617686.50963	POWER POLE
7762	886677.93718	617727.29006	POWER POLE
7763	886608.58800	617701.94937	POWER POLE
7764	886607.77055	617725.75959	POWER POLE
7765	886477.83434	617725.76125	POWER POLE
7766	886249.94280	617726.32780	POWER POLE
7767	885988.54532	617726.88596	POWER POLE
7768	885753.95141	617727.74100	POWER POLE
7769	885482.61466	617727.34826	POWER POLE
7770	885255.44570	617727.22966	POWER POLE
7771	884982.46215	617727.85248	POWER POLE
7772	884730.00896	617728.08476	POWER POLE
7773	884497.50895	617727.35841	POWER POLE
7774	884249.81128	617728.82871	POWER POLE
7775	883983.74468	617729.95005	POWER POLE
7776	883748.08653	617732.17010	POWER POLE
7777	883536.31149	617734.79669	POWER POLE
7778	883258.63985	617737.08073	POWER POLE
7779	882969.39568	617738.09941	POWER POLE
7780	882847.79519	617737.44734	POWER POLE
7781	882850.19250	617719.15462	POWER POLE

(CONTINUED ON SHEET RS-42)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				 Stanley Consultants Inc. A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide		PROJECT NO.:	
						202L MA 000 H5439 OIR	
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South	
						 SHEET RS-43	

RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-41)

POWER POLES			
PT.	NORTHING	EASTING	DESCRIPTION
7782	882699.02450	617734.48296	POWER POLE
7783	882139.84562	617732.54471	POWER POLE
7784	881876.83679	617733.60368	POWER POLE
7785	881630.64334	617731.48388	POWER POLE
7786	881591.31157	617732.94555	POWER POLE
7787	881473.42073	617675.26437	POWER POLE
7788	881376.91065	617730.79553	POWER POLE
7789	881376.14279	617810.97524	POWER POLE
7790	881472.35118	617818.01528	POWER POLE
7791	881683.23217	617812.11345	POWER POLE
7792	881939.49097	617811.91424	POWER POLE
7793	882196.00559	617811.45526	POWER POLE
7794	882451.03111	617810.91850	POWER POLE
7795	882708.23240	617810.65340	POWER POLE
7796	882963.22973	617810.34778	POWER POLE
7797	883217.73363	617809.56410	POWER POLE
7798	883503.39193	617809.70096	POWER POLE
7799	883787.62146	617808.36885	POWER POLE
7846	883980.58070	617808.45628	POWER POLE
7847	884228.33792	617884.41899	POWER POLE
7848	884243.42387	617808.70130	POWER POLE
7849	884263.22275	617810.26606	POWER POLE
7850	884489.26541	617809.12776	POWER POLE
7851	884707.61250	617837.64485	POWER POLE
7852	884743.74326	617809.78412	POWER POLE
7853	884994.43863	617810.90605	POWER POLE
7854	885161.56499	617893.66735	POWER POLE
7855	885164.22192	617811.25579	POWER POLE
7856	885238.74373	617811.74403	POWER POLE
7857	885367.57407	617876.37643	POWER POLE
7858	885368.01860	617811.09472	POWER POLE
7859	885505.00369	617810.16785	POWER POLE
7860	885694.95654	617824.57683	POWER POLE
7861	885696.48709	617823.70458	POWER POLE
7862	885745.48757	617810.28332	POWER POLE
7863	885995.50650	617810.23803	POWER POLE
7864	886058.70858	617810.25722	POWER POLE
7865	886068.92886	617809.91482	POWER POLE
7866	886244.62058	617809.88251	POWER POLE
7867	886483.13778	617810.00825	POWER POLE
7868	886607.33860	617809.06863	POWER POLE
7869	886714.60458	617808.97298	POWER POLE
7870	886732.13419	617865.09779	POWER POLE
7871	886959.62270	617808.19523	POWER POLE
7872	887223.66092	617808.55952	POWER POLE
7873	887472.86439	617807.64982	POWER POLE
7874	887722.64308	617809.19421	POWER POLE
7875	887797.67149	617809.44092	POWER POLE
7876	887796.18037	617911.06415	POWER POLE
7877	887970.83573	617810.20615	POWER POLE
7878	888133.43329	617810.70989	POWER POLE
7879	888136.29831	617898.00586	POWER POLE
7880	888399.80557	617810.52850	POWER POLE
7881	888666.58661	617812.04722	POWER POLE
7882	888947.43097	617812.73157	POWER POLE
7883	889002.07779	617844.46077	POWER POLE
7884	889218.92274	617814.68967	POWER POLE
7885	889397.56801	617841.02037	POWER POLE
7886	889395.09547	617871.64928	POWER POLE
7887	889469.88053	617822.60246	POWER POLE

ADOT R/W MONUMENTATION						ADOT R/W MONUMENTATION					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET	PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
596	895933.26570	615838.67460	ADOT MON (AZTEC)	7294+39.66	249.83' RT *	5181	834161.72854	676025.22584	3" ADOT AC IN CONC FLUSH LS 28743		
598	896027.02077	616513.65989	ADOT MON (AZTEC)	7301+15.36	161.41' RT *	5182	833979.62864	677621.97470	3" ADOT AC IN CONC FLUSH LS 28743		
601	896369.76417	624815.08655	ADOT MON (AZTEC)	7384+00.22	295.22' LT *	5183	834118.66775	678540.88871	3" ADOT AC IN CONC FLUSH LS 28743		
609	895586.08718	623019.57295	ADOT MON (AZTEC)	---	---	5184	834412.79077	679126.97655	3" ADOT AC IN CONC FLUSH LS 28743		
611	895825.06370	623182.30549	ANGLE IRON (AZTEC)	7367+90.88	329.06' RT *	5185	835230.20484	680599.48398	3" ADOT AC IN CONC FLUSH LS 28743		
612	895877.29096	623229.73898	ANGLE IRON (AZTEC)	7368+38.04	276.03' RT *	5186	835580.58553	680599.50054	3" ADOT AC IN CONC FLUSH LS 28743		
613	895744.83849	626676.58650	ADOT MON (AZTEC)	7403+00.37	199.92' RT *	5187	835580.52280	680654.55450	3" ADOT AC IN CONC FLUSH LS 28743		
614	896634.94361	623175.33755	ADOT MON (AZTEC)	7367+71.35	480.62' LT *	5188	833601.22288	673149.32926	3" ADOT AC IN CONC FLUSH LS 28743		
639	896554.30032	619601.58584	ADOT MON (AZTEC)	7332+00.70	360.46' LT *	5189	833598.82347	675372.03003	3" ADOT AC IN CONC FLUSH LS 28743		
643	896604.73328	622186.63875	ADOT MON (AZTEC)	7357+85.04	439.33' LT *	5190	833600.75067	675454.65285	STEM IN CONC		
653	896653.93446	617146.23804	ADOT MON (AZTEC)	7307+52.88	460.48' LT *	5191	833591.09715	675534.67291	3" ADOT AC IN CONC FLUSH LS 28743		
655	896613.09162	618699.03158	ADOT MON (AZTEC)	7323+00.45	410.41' LT *	5192	833591.70892	675971.27405	3" ADOT AC IN CONC FLUSH LS 28743		
660	896637.05821	612739.04590	REBAR LS 37172 (AZTEC)	7263+45.69	478.43' LT *	5193	833586.41995	676091.60664	3" ADOT AC IN CONC FLUSH LS 28743		
2532	895990.02124	619945.28029	ADOT MON (AZTEC)	7335+50.58	200.00' RT *	5194	833631.61003	676091.53222	3" ADOT AC IN CONC FLUSH LS 28743		
2533	895972.97049	621495.22650	ADOT MON (AZTEC)	7351+00.62	200.00' RT *	5195	833607.32300	676690.20632	3" ADOT AC IN CONC FLUSH LS 28743		
2537	895531.95026	628305.94709	ADOT MON (AZTEC)	7419+40.53	300.00' RT *	5196	833607.87401	677109.46756	3" ADOT AC IN CONC FLUSH LS 28743		
2538	896226.58599	628233.63904	ADOT MON (AZTEC)	7418+20.51	388.00' LT *	5197	833609.93640	678352.19450	3" ADOT AC IN CONC FLUSH LS 28743		
2540	896300.60648	625812.95833	ADOT MON (AZTEC)	7394+00.49	295.00' LT *	5198	835596.52223	681255.21555	3" ADOT AC IN CONC FLUSH LS 28743		
2541	895879.84360	623390.46618	ADOT MON (AZTEC)	7370+00.61	270.00' RT *	5203	835896.33020	681790.15610	3" ADOT AC IN CONC FLUSH LS 28743		
2542	895894.48009	624582.05629	ADOT MON (AZTEC)	7382+00.50	195.00' RT *	5204	836262.60660	682292.69230	3" ADOT AC IN CONC FLUSH LS 28743		
2544	895804.13986	626179.82231	ADOT MON (AZTEC)	7398+00.70	175.00' RT *	5205	836758.61970	682599.74860	3" ADOT AC IN CONC FLUSH LS 28743		
2616	895827.39178	612731.54554	ADOT MON (AZTEC)	7263+31.79	331.15' RT *	5206	834433.09220	680654.50463	3" ADOT AC IN CONC FLUSH LS 28743		
2618	896638.34373	613061.39987	ADOT MON (AZTEC)	7266+68.04	477.17' LT *	5207	834448.09520	680654.49127	3" ADOT AC IN CONC FLUSH LS 28743		
2621	896545.14002	616094.56111	ADOT MON (AZTEC)	7297+00.37	360.00' LT *	5208	834448.16305	680709.23872	3" ADOT AC IN CONC FLUSH LS 28743		
2623	896698.38513	617771.31259	ADOT MON (AZTEC)	7313+78.28	499.99' LT *	5209	834548.38758	680709.20750	3" ADOT AC IN CONC FLUSH LS 28743		
2625	896694.91722	617323.84603	ADOT MON (AZTEC)	7309+30.80	500.06' LT *	5210	834668.26679	680799.18099	3" ADOT AC IN CONC FLUSH LS 28743		
2626	895920.93431	614299.37776	ADOT MON (AZTEC)	7279+00.31	250.00' RT *	5211	834851.83516	681429.31929	3" ADOT AC IN CONC FLUSH LS 28743		
2629	895938.43539	616513.96861	ADOT MON (AZTEC)	7301+14.97	250.00' RT *	5212	834432.97919	680083.89354	3" ADOT AC IN CONC FLUSH LS 28743		
2631	895938.15847	617739.30653	ADOT MON (AZTEC)	7313+40.27	259.96' RT *						
2632	895908.40237	617769.02324	ADOT MON (AZTEC)	7313+69.75	289.95' RT *						
2633	895643.38843	617766.57782	ADOT MON (AZTEC)	7313+65.21	554.94' RT *						
2634	895642.88094	617821.57548	ADOT MON (AZTEC)	7314+20.20	555.88' RT *						
2638	896697.97050	617921.31515	ADOT MON (AZTEC)	7315+28.28	498.39' LT *						
2643	895933.00083	617914.25639	ADOT MON (AZTEC)	7315+15.17	266.50' RT *						
2644	895938.00940	618497.63782	ADOT MON (AZTEC)	7321+00.48	265.00' RT *						
2645	895973.27345	619195.00066	ADOT MON (AZTEC)	7328+00.53	225.00' RT *						
2646	895841.09564	623022.18703	ADOT MON (AZTEC)	7366+28.94	315.07' RT *						
2649	896636.11026	623025.23059	ADOT MON (AZTEC)	7366+23.24	479.93' LT *						
5139	895376.77810	628305.22240	ADOT AC	---	---						
5159	896638.71800	613037.05080	1/2" REBAR W/CAP 13172	---	---						
5175	833889.28320	672828.26587	ADOT AC	---	---						
5176	833889.14070	672828.60230	1/2" REBAR	---	---						
5177	833905.40381	673253.96078	3" ADOT AC IN CONC FLUSH LS 28743	---	---						
5178	834149.55620	675453.46730	3" ADOT AC IN CONC FLUSH LS 28743	---	---						
5179	834158.43151	675533.66062	3" ADOT AC IN CONC FLUSH LS 28743	---	---						
5180	834167.06623	675611.68303	3" ADOT AC IN CONC FLUSH LS 28743	---	---						

*STATION AND OFFSET INFORMATION IS BASED ON ADOT RIGHT OF WAY SURVEY PROJECT #010 MA 133 H7155 01R.

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.: RAM 202-D-800	
				ADOT REVIEW	M. Hineman	PROJECT NO.: 202L MA 000 H5439 01R	
				 Stanley Consultants Inc.		 RONNIE E. DORSEY 38862 ARIZONA, U.S.A. EXPIRES 5/31/15	
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South	
						SHEET RS-44	

RESULTS OF SURVEY

MISCELLANEOUS MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
175	846073.96320	622980.82800	MC BC
196	836049.77060	638841.90540	1/2" REBAR
220	836083.62900	654384.29070	1/2" REBAR
221	838781.31650	654368.81830	COP BC
228	838655.99250	659672.41070	COP BC IN HH
236	836079.34030	664931.74410	1/2" REBAR
238	838688.03660	664935.09260	COP BC
241	836082.99290	670216.60350	PK NAIL
249	833438.66490	675494.94890	IRON PIPE
261	838737.98560	680650.00760	COP BC IN HH
292	862469.89110	623049.21590	MC AC
295	897299.82000	625878.69260	COP BC
317	838671.82200	630738.34200	IRON PIPE
318	838671.50500	630757.94810	IRON PIPE
319	838681.42960	636211.45560	IRON PIPE
320	838680.43440	635923.47250	IRON PIPE
334	884195.68150	615092.24640	COP BC
340	889450.12325	617776.82748	BC 65072-1
341	889383.77264	617776.84748	PK NAIL 65072-2
343	878935.81990	615051.47450	3/4" REBAR
344	878935.92100	615051.96680	1" STEEL ROD
375	857161.60810	615131.73510	1" PIPE
387	851881.97160	620360.88280	3/4" REBAR
405	841423.06820	626997.48560	1" STEEL ROD
452	837411.42990	630451.86770	1/2" REBAR
499	841352.35140	627052.53090	1/2" REBAR
504	838673.23720	634127.54370	2" PIPE (RM)
505	838671.10870	633561.50500	2" PIPE (RM)
506	846610.55560	628296.03330	2 1/2" PIPE
507	846639.09050	628310.71560	2 1/2" PIPE
656	862451.11790	617803.97420	LG SPIKE NAIL
815	836084.10190	667570.89660	1/2" REBAR
816	836090.72570	672856.22430	SPIKE NAIL
828	854580.70270	615643.42880	1" PIPE
844	846640.14540	622488.85710	1/2" REBAR
849	873516.00360	615208.48270	1/2" REBAR TAG 33315
856	853671.94200	616428.52350	1/2" REBAR
857	853217.45860	616821.25910	1/2" REBAR
1000	892022.29929	612905.46860	FENCE
1001	892022.28202	612876.25434	FENCE
1002	892005.61921	612875.76854	FENCE
1003	892004.38505	612839.04841	FENCE
1004	891974.59523	612839.04051	FENCE
1005	892016.07651	612849.96297	WELL SITE FENCE
1006	892015.27474	612875.05255	WELL SITE FENCE
1007	892049.99155	612875.19061	WELL SITE FENCE
1008	892050.16810	612865.71877	WELL SITE FENCE
1009	892039.46456	612865.87235	WELL SITE FENCE
1010	892031.52699	612859.55219	WELL SITE FENCE
1011	892032.53118	612851.02442	WELL SITE FENCE
1100	876422.85200	615902.24200	3" COP BC FLUSH
1101	876838.55900	615918.56600	3" COP BC FLUSH
1102	876840.14600	615878.57500	3" COP BC FLUSH
1103	876438.06000	615512.53400	3" COP BC FLUSH
1104	876986.15100	615924.57200	3" COP BC FLUSH
1105	877059.26800	615932.00700	3" COP BC FLUSH
1106	877098.76200	615938.50400	3" COP BC FLUSH
1107	877124.77100	615779.09700	3" COP BC FLUSH
1108	877391.95400	615617.49800	3" COP BC FLUSH
1109	877390.00600	615923.68400	3" COP BC FLUSH
1110	877649.91700	615925.44300	3" COP BC FLUSH
1111	877651.93900	615619.05200	3" COP BC FLUSH

MISCELLANEOUS MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
1112	878145.71000	615853.72500	3" COP BC FLUSH
1113	878145.29000	615928.72700	3" COP BC FLUSH
1114	878451.21800	615930.70300	3" COP BC FLUSH
1115	878452.03800	615805.65600	3" COP BC FLUSH
1116	878739.28800	615908.48100	3" COP BC FLUSH
1117	878771.21600	615635.81000	3" COP BC FLUSH
1118	876608.54000	616562.89300	3" COP BC FLUSH
1119	876615.31400	616478.57900	3" COP BC FLUSH
1120	876615.47700	616438.69300	3" COP BC FLUSH
1121	876409.45400	616437.18300	3" COP BC FLUSH
1122	876409.31300	616462.05100	3" COP BC FLUSH
1123	876892.59900	616440.56400	3" COP BC FLUSH
1124	876892.36600	616480.56800	3" COP BC FLUSH
1125	877169.08000	616442.86900	3" COP BC FLUSH
1126	877168.78900	616482.80900	3" COP BC FLUSH
1127	877415.25900	616630.22600	3" COP BC FLUSH
1128	877429.18400	616443.87200	3" COP BC FLUSH
1129	877689.42200	616445.55200	3" COP BC FLUSH
1130	877651.14000	616760.10300	3" COP BC FLUSH
1131	877949.62800	616447.26500	3" COP BC FLUSH
1132	878209.86600	616448.99400	3" COP BC FLUSH
1133	878458.59700	616683.59800	3" COP BC FLUSH
1134	878469.97400	616450.72600	3" COP BC FLUSH
1135	878730.51900	616452.59500	3" COP BC FLUSH
1136	878723.26100	616643.34000	3" COP BC FLUSH
1800	895786.15041	617485.41786	3" COP BC FLUSH
1801	895306.42545	617488.54102	3" COP BC FLUSH
1802	894713.62917	617397.38641	3" COP BC FLUSH
1803	894714.72507	617638.07780	3" COP BC FLUSH
1804	895018.45335	617640.90493	3" COP BC FLUSH
1805	894100.72170	617632.38370	3" COP BC FLUSH
1809	893386.34117	617800.73214	3" COP BC FLUSH
1810	893624.44638	617802.88327	3" COP BC FLUSH
1811	893862.53417	617805.21432	3" COP BC FLUSH
1813	894693.11651	619137.23365	3" COP BC FLUSH
1814	895359.01839	619148.68126	3" COP BC
1815	895751.87061	619155.34426	3" COP BC FLUSH
1816	895348.97188	619741.02615	3" COP BC
1817	895686.94011	619746.75828	3" COP BC FLUSH
1819	895336.28430	620489.08959	3" COP BC
1820	895322.52043	621300.61064	3" COP BC
1822	894670.03168	620501.62419	MAGNAIL W/WASHER
1823	893387.13403	617121.72105	3" COP BC FLUSH
1827	895381.54401	617819.13168	3" COP BC FLUSH
1828	894100.51199	617807.36403	3" COP BC FLUSH
1829	892005.60091	612836.84845	1/2 REBAR W/CAP 15890
1830	892005.53364	612877.31315	1/2 REBAR W/CAP 19857
1834	895297.24142	615175.21310	1/2" REBAR
1836	895299.56582	615837.64191	FACE WALL
1838	895857.86841	616659.83566	3" COP BC FLUSH
1839	895823.61764	616935.12881	3" COP BC FLUSH
1840	895789.37608	617210.34792	3" COP BC FLUSH
1841	895304.63487	617213.50374	3" COP BC FLUSH
1842	895302.84463	616938.51921	3" COP BC FLUSH
1843	895301.05391	616663.46070	BRASS STEM
1844	895576.20929	616661.66935	3" COP BC FLUSH
1845	895806.17816	616389.63381	3" COP BC FLUSH
1846	895803.41147	615964.66296	3" COP BC FLUSH
1847	895574.44807	616391.14245	3" COP BC FLUSH
1848	895546.59668	615966.33490	3" COP BC FLUSH
1900	834219.94545	646448.05798	1/2" REBAR
1904	834100.86339	651536.04991	60D NAIL

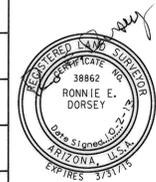
MISCELLANEOUS MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
1905	834090.81261	651419.64517	1/2" REBAR W/CAP
1906	834454.63413	651411.50523	1/2" REBAR
1907	834674.95709	651524.20281	1/2" REBAR
1908	834844.88329	651633.58618	1/2" REBAR
1909	834417.47813	651642.42898	1/2" REBAR LS 10846
1910	834423.16791	651904.92870	1/2" REBAR LS 10846
1911	834683.06643	651899.06511	1/2" REBAR LS 10846
1912	834690.87123	652218.74276	1/2" REBAR
1913	834101.45149	655795.56491	1/2" REBAR W/CAP
1914	834259.13903	664837.56142	" X" IN SW
1915	834097.56523	663020.65714	NAIL W/CAP
1916	834394.63048	662951.97253	1/2" REBAR LS 28232
1919	833993.02839	662249.03240	60D NAIL
1920	834291.32438	662167.85097	1/2" REBAR
2642	895708.01769	617912.18036	CHISELED "X" ON CONC.
4206	854514.37317	615699.70048	T-POST
4207	854554.41158	615661.39924	1" PIPE
4208	854549.83751	615628.76493	3" GR IR BC
4209	854245.07478	615966.98013	1/2" REBAR
4210	854228.77926	615948.03814	1/2" REBAR
4211	854207.22596	615999.53990	1/2" REBAR TAG 15919
4212	854190.92862	615980.94311	1/2" REBAR TAG 15919
4800	845276.54757	625621.08496	CPS
4801	845273.93975	624301.04034	1/2" REBAR
5403	888088.55094	619094.90582	1/2" REBAR TAG 6450
5404	888532.82686	619097.46472	1/2" REBAR NO ID
5405	888932.86542	619099.74783	1/2" REBAR NO ID
5500	844100.73536	625619.42373	3 1/2" AC
5501	844605.37102	624883.63722	3 1/2" AC
5502	845276.09585	624884.34798	3 1/2" AC
5503	845276.09137	624877.04396	3 1/2" AC
5504	845276.71595	624619.15453	1" REBAR
5505	844978.27529	624616.00799	1/2" REBAR
5506	844974.05320	624310.94330	1/2" IRON BAR
5507	844974.02762	624309.75100	1/2" REBAR
5509	845382.07466	624168.18180	7/8" IRON PIPE
5511	845705.97785	624187.55517	7/8" IRON PIPE
5513	846600.34469	624962.03111	3 1/2" AC
5514	846600.15834	624878.47435	5/8" REBAR
5517	846599.71026	624657.29238	3/4" IRON PIPE
5518	846340.61261	624560.08422	3/4" IRON PIPE
5519	846295.61390	624484.18953	3/4" IRON PIPE
5725	891994.55623	617820.40679	CORNER WALL
5726	891998.37035	617837.40159	CORNER WALL
5727	891997.94604	617883.09064	CORNER WALL
5728	891973.18695	617882.48721	CORNER WALL
5729	891953.25278	617848.63920	CORNER WALL
5730	891953.43448	617820.53560	CORNER WALL
5731	891895.94687	620319.61232	CORNER FENCE
5732	891893.49333	620364.76416	CORNER FENCE
5733	891856.98793	620364.69589	CORNER FENCE
7002	834113.59534	673681.33685	3" COP BC FLUSH
7003	834061.05954	673663.06173	3" COP BC FLUSH
7004	833971.10033	673005.12473	3" COP BC FLUSH
7005	834011.73549	672972.51524	3" COP BC FLUSH
7006	833989.94429	671944.20813	3" COP BC FLUSH
7007	833979.62863	671642.86916	3" COP BC FLUSH
7008	833974.73359	671382.95704	3" COP BC FLUSH
7009	833969.11692	671088.07464	3" COP BC FLUSH
7010	833961.64623	670696.56241	3" COP BC FLUSH
7011	833956.34525	670416.57419	3" COP BC FLUSH
7012	833817.18705	670216.72766	PK NAIL

(CONTINUED ON SHEET RS-46)

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS			INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
				SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.: RAM 202-D-800	
				ADOT REVIEW	M. Hineman	PROJECT NO.: 202L MA 000 H5439 OIR	
						ROUTE NO.: 202L	
						LOCATION: Jct. I-10 West - Jct. I-10 South	



SHEET RS-45

RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-45)

MISCELLANEOUS MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
7013	833967.39947	670051.69667	3" COP BC FLUSH
7014	833947.43761	670050.99090	3" COP BC FLUSH
7015	833956.36692	669811.35346	3" COP BC FLUSH
7016	833993.81202	669736.95967	3" COP BC FLUSH
7017	834050.18307	669692.00609	3" COP BC FLUSH
7018	834004.38158	669634.56851	3" COP BC FLUSH
7019	833971.71428	669535.37750	3" COP BC FLUSH
7020	833974.79788	669452.56574	3" COP BC FLUSH
7021	833984.25253	669202.80509	BC STEM
7022	834004.30706	668662.86316	3" COP BC FLUSH
7023	834029.00303	668413.05578	3" COP BC FLUSH
7024	834028.19813	667862.23033	3" COP BC FLUSH
7025	833843.84009	667431.92388	3" COP BC FLUSH
7026	833806.96848	667394.85637	3" COP BC FLUSH
7027	833807.63431	666979.59691	3" COP BC FLUSH
7028	833845.50369	666391.68001	3" COP BC FLUSH
7029	833898.26655	666108.02483	3" COP BC FLUSH
7030	833948.80968	665963.52760	3" COP BC FLUSH
7031	833935.81443	665956.30832	3" COP BC FLUSH
7032	833810.13395	665883.32578	3" COP BC FLUSH
7033	834211.20226	665501.10351	3" COP BC FLUSH
7034	834186.65211	665496.45656	3" COP BC FLUSH
7035	834197.67912	665437.50534	3" COP BC FLUSH
7036	834221.85575	665309.24078	3" COP BC FLUSH
7037	834227.02352	665254.14254	3" COP BC FLUSH
7038	834227.30968	664992.74591	3" COP BC FLUSH
7039	834252.36647	664992.78714	3" COP BC FLUSH
7040	834385.34415	664877.87061	3" COP BC FLUSH
7041	834202.63475	664931.91408	1/2" REBAR
7042	834767.64848	664834.93075	3" COP BC FLUSH
7043	835040.80871	664772.41836	3" COP BC FLUSH
7044	834744.55116	663643.15257	3" COP BC FLUSH
7045	834220.16161	663229.02834	3" COP BC FLUSH
7046	834038.69580	662929.90989	3" COP BC FLUSH
7047	834024.37419	662854.62629	3" COP BC FLUSH
7048	833983.77804	662641.02757	3" COP BC FLUSH
7049	833966.33611	662468.89636	3" COP BC FLUSH
7050	833948.39064	661229.01467	3" COP BC FLUSH
7051	833919.66949	660191.01814	3" COP BC FLUSH
7052	833935.57689	660490.17164	3" COP BC FLUSH
7053	833939.34291	660600.56210	3" COP BC FLUSH
7054	833878.65036	659417.49883	3" COP BC FLUSH
7055	833883.59225	659251.48456	3" COP BC FLUSH
7056	833904.71910	659066.13170	3" COP BC FLUSH
7057	833919.89682	658932.81255	3" COP BC FLUSH
7058	834063.39755	658602.83412	3" COP BC FLUSH
7065	834188.49736	658004.86320	3" COP BC FLUSH
7066	834148.83646	657991.24898	3" COP BC FLUSH
7067	834051.31240	657932.64238	3" COP BC FLUSH
7068	834086.99429	657851.37831	3" COP BC FLUSH
7069	834225.46169	657620.96308	3" COP BC FLUSH
7075	834400.17003	657000.84553	5/8" REBAR
7076	834162.23631	656978.83594	3" COP BC FLUSH
7077	834163.55288	656963.89207	3" COP BC FLUSH
7093	834159.68430	655223.86259	PK NAIL
7098	834275.27607	649228.76201	3" COP BC FLUSH
7099	834119.31960	648805.67647	3" COP BC IN HH
7100	834145.20893	648804.06546	3" COP BC FLUSH
7101	834080.43725	648151.11046	3" COP BC IN HH
7102	834287.94496	648138.84039	3" COP BC FLUSH
7103	834025.95479	647240.47226	3" COP BC FLUSH
7104	834222.64603	647228.74119	3" COP BC FLUSH

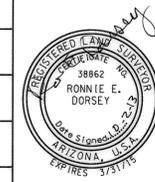
MISCELLANEOUS MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
7105	834319.38758	646402.31243	3" COP BC FLUSH
7106	834321.81002	646399.59581	3" COP BC FLUSH
7107	834349.31553	646424.34585	3" COP BC FLUSH
7128	834350.44481	645463.54848	3" COP BC FLUSH
7129	834385.03042	645135.22240	3" COP BC FLUSH
7130	834163.53365	645137.97759	3" COP BC FLUSH
7131	834098.25483	645759.03856	3" COP BC FLUSH
7132	834302.82412	645780.62239	3" COP BC FLUSH
7133	834316.97246	645782.76209	3" COP BC FLUSH
7134	834393.66868	645821.06154	3" COP BC FLUSH
7158	834722.68533	644924.00257	3" COP BC FLUSH
7159	834095.98922	644969.24185	3" COP BC FLUSH
7160	833813.80435	644973.11921	3" COP BC FLUSH
7161	833719.55460	644973.86167	3" COP BC FLUSH
7162	833569.73167	644974.19034	3" COP BC FLUSH
7167	834204.65432	638620.94662	3" COP BC FLUSH
7168	834136.74938	637863.14325	3" COP BC FLUSH
7169	834110.20992	637568.06881	3" COP BC FLUSH
7170	834135.15685	637565.83380	3" COP BC FLUSH
7173	834102.13700	637866.24467	3" COP BC FLUSH
7174	834009.34033	637865.99226	3" COP BC FLUSH
7175	833879.48402	637853.43976	3" COP BC FLUSH
7177	833886.23807	638260.84523	3" COP BC FLUSH
7178	833698.58429	638277.67444	3" COP BC FLUSH
7179	833918.38276	638620.08776	3" COP BC FLUSH
7180	833789.53182	638619.75223	3" COP BC FLUSH
7181	833789.48260	638594.77636	3" COP BC FLUSH
7188	834286.67511	637174.79660	3" COP BC FLUSH
7189	834176.43959	637137.02388	3" COP BC FLUSH
7190	834158.82561	637124.30007	3" COP BC FLUSH
7191	834120.65953	636777.83039	3" COP BC FLUSH
7192	834159.11145	636734.50761	3" COP BC FLUSH
7193	834177.47798	636750.83530	3" COP BC FLUSH
7208	834029.58284	636240.61030	3" COP BC FLUSH
7209	834037.38823	636562.65936	3" COP BC FLUSH
7210	834087.78452	636671.24940	3" COP BC FLUSH
7220	834132.54135	635647.06894	3" COP BC FLUSH
7221	834087.58963	635742.72715	3" COP BC FLUSH
7222	834077.99547	635785.09266	3" COP BC FLUSH
7223	834077.43760	636013.24218	3" COP BC FLUSH
7224	833969.00876	635573.23660	3" COP BC FLUSH
7225	833948.61022	635568.85419	3" COP BC FLUSH
7226	833771.22351	635568.43976	3" COP BC FLUSH
7228	833783.99477	635133.68495	3" COP BC FLUSH
7229	833932.89736	635049.36394	3" COP BC FLUSH
7230	834179.46387	635187.72115	3" COP BC FLUSH
7231	834255.31367	635052.54093	3" COP BC FLUSH
7272	884172.15015	616399.44129	CORNER FENCE
7273	885297.28913	616411.75713	CORNER FENCE
7347	878902.56788	616408.32763	1/2" REBAR W/CAP
7358	889370.44541	617816.45580	CHISELED "X" ON CONC.
7366	889457.74108	618470.11624	1/2" REBAR W/CAP 13562
7370	889446.48538	619102.85043	1/2" REBAR
7385	889346.95477	619102.22337	1/2" REBAR W/CAP 21081
7386	890130.17494	617779.94986	3" COP BC FLUSH
7387	890117.95231	618472.77739	3" COP BC FLUSH
7388	890117.54979	618488.94014	PK NAIL
7390	890147.57833	618488.04042	1/2" REBAR NO 10
7391	890732.28937	618827.98590	3" COP BC IN HH
7392	890691.58059	618827.83782	3" COP BC FLUSH
7393	890111.43207	618824.52959	3" COP BC IN HH
7396	891008.45536	618829.67142	3" COP BC FLUSH

MISCELLANEOUS MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
7397	891009.23033	619110.94587	PK NAIL
7411	891952.29336	618459.78628	FENCE CORNER
7432	895660.55065	621306.35548	3" COP BC FLUSH
7435	895975.31996	621311.72050	1/2" REBAR W/CAP 31020
7438	895674.53843	620483.06167	3" COP BC FLUSH
7439	895725.30593	620515.03562	1/2" REBAR NO 10

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:	
				ADOT REVIEW	M. Hineman	RAM 202-D-800	
				 A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide		PROJECT NO.:	
						202L MA 000 H5439 01R	
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South	



SHEET RS-46

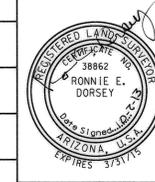
RESULTS OF SURVEY

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY				
ADOT RIGHT OF WAY PLANS AND AS-BUILTS				
PROJECT NO.	DWG NO.	ADOT TRACS NO.	DESCRIPTION	DATE
I-10-3(16) 155	D-7-T-655	---	RIGHT OF WAY PLANS	3-21-63
I-10-2(73)	D-7-T-744	---	RIGHT OF WAY PLANS	5-19-92
I-10-2(24)	D-7-T-698	---	RIGHT OF WAY PLANS	12-5-91
I-10-2(108)			AS-BUILT PLANS	6-29-87
RAM 600-6-702	D-7-T-906	202L MA 000 H4608 01R	RIGHT OF WAY PLANS	1-30-06
RAM 600-6-702			MONUMENTATION SURVEY	11-1-02
I-10-2(109)			AS-BUILT PLANS	11-9-89
I-10-2(82)	D-7-T-920	202L MA 000 H5439	AS-BUILT PLANS	11-13-01
RAM 202-D-800			RIGHT OF WAY SURVEY	
I-010-C-802	D-7-T-960	010 MA-146-H5454 02R	RIGHT OF WAY SURVEY	2-24-10
UNASSIGNED	D-7-T-1000	010 MA-133-H7155 01R	RIGHT OF WAY SURVEY	6-21-13
GLO PLATS				
PLAT NO.	DESCRIPTION			
0005	T1N, R2E ORIGINAL TOWNSHIP			
1379	T1S, R2E ORIGINAL TOWNSHIP			
1378	T1S, R2E SUPPLEMENTAL RESURVEY			
1377	T1S, R2E RESURVEY GILA RIVER INDIAN COMMUNITY			
1376	T1S, R2E SUPPLEMENTAL SECTIONS 7, 18, 20, 21			
1375	T1S, R2E COMPLETION AND RESURVEY			
1392	T1S, R3E ORIGINAL TOWNSHIP			
1391	T1S, R3E RESURVEY AND ORIGINAL TOWNSHIP			
1387	T1S, R3E COMPLETION SURVEY			
GLO FIELD NOTES				
BOOK	PAGES			
R 3465	27, 57, 87, 116, 117			
R 1480	94-105			
R 2239	1-6			
R 2873	1-27; 249-261			
R 3819				
R 5199	45, 46			
R 2011	1-16			
R 2010	54, 55, 64-73			
R 2012	24-51			
R 2239	1-4			
R 3460	1, 27, 28, 58, 88, 122			
R 3313	1-40			
R 3459	1-48			

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY (CONTINUED)					
MARICOPA COUNTY RECORDER'S OFFICE					
SEC.	TWP.	RNG.	BOOK	PAGE	DESCRIPTION
ALL	2N	1E	699	26	GEODETIC DENSIFICATION & CADASTRAL SURVEY
ALL	1N	1E	686	43	GEODETIC DENSIFICATION & CADASTRAL SURVEY
ALL	2N	2E	689	18	GEODETIC DENSIFICATION & CADASTRAL SURVEY
ALL	1N	2E	789	13	GEODETIC DENSIFICATION & CADASTRAL SURVEY
ALL	1S	2E	661	16	GEODETIC DENSIFICATION & CADASTRAL SURVEY
ALL	1S	3E	673	27	GEODETIC DENSIFICATION & CADASTRAL SURVEY
12-15; 21-27	1S	2E	350	32	SOUTH MOUNTAIN PARK
20-24; 27-30	1S	3E	350	32	SOUTH MOUNTAIN PARK
17, 20	1S	2E	932	38	ALTA SURVEY
7, 18	1S	2E	368	16	RESULTS OF SURVEY
36	1S	3E	294	44	WILTON COMMONS
36	1S	3E	362	15	LAKEWOOD PARCEL #23
36	1S	3E	393	44	LAKEWOOD PARCEL #20
35	1S	3E	333	16	LAKESIDE 21 AMENDED
35	1S	3E	310	42	LAKEPOINT 21 AT LAKEWOOD
35	1S	3E	310	43	CAYS PAVILION
35	1S	3E	372	12	FOOTHILLS MOUNTAIN RANCH PARCEL 3
35	1S	3E	372	13	FOOTHILLS MOUNTAIN RANCH PARCEL 2
34	1S	3E	783	13	SAN RIVA CONDOMINIUMS
34	1S	3E	359	39	FOOTHILLS PARCEL 5B
34	1S	3E	355	47	FOOTHILLS PARCEL 5A
34	1S	3E	343	27	FOOTHILLS PARCEL 5C
33	1S	3E	398	25	PARCEL 6A AT THE FOOTHILLS
33	1S	3E	490	11	UNITED STATES POST OFFICE PECOS STATION
32	1S	3E	374	49	FOOTHILLS PARCELS 12A, B, & C
32	1S	3E	477	21	FAIRWAY HILLS AT CLUB WEST
31	1S	3E	392	13	PARCEL 19-F AT FOOTHILLS CLUB WEST
31	1S	3E	392	26	PARCEL 19-G AT FOOTHILLS CLUB WEST
31	1S	3E	427	42	PHASE I PARCELS 16A, 19D, 19E & 26B AT FOOTHILLS CLUB WEST
31	1S	3E	727	11	FOOTHILLS CLUB WEST PARCELS 20 & 25
35	1S	2E	569	39	FOOTHILLS RESERVE PARCEL D
35	1S	2E	552	37	FOOTHILLS RESERVE PARCEL C
35	1S	2E	662	43	FOOTHILLS 80
17	1S	2E	952	8	TIERRA MONTANA PHASE 1
17	1S	2E	1019	16	TIERRA MONTANA PHASE 1 PHASE 6
6	1S	2E	704	30	AVALON VILLAGE
31	1N	2E	153	16	RANCHO GRANDE DOS
31	1N	2E	185	7	RANCHO GRANDE TRES RE-PLAT
19	1N	2E	525	46	RIO DEL REY UNIT I
19	1N	2E	525	39	RIO DEL REY UNIT II
17	1N	2E	837	26	BUCKEYE 59 PROPERTY
8	1N	2E	426	37	RUAN SUBDIVISION
8	1N	2E	446	50	10 - FREEPORT CENTER
8	1N	2E	460	2	UNION DISTRIBUTING
8	1N	2E	448	24	ARIZONA PARTSMAN
8	1N	2E	237	15	WEST PHOENIX FREEWAY INDUSTRIAL CENTER PHASE II
8	1N	2E	297	43	WESTGATE LOT 5 RE-PLAT
8	1N	2E	230	1	WEST PHOENIX FREEWAY INDUSTRIAL CENTER
8	1N	2E	557	38	VAN BUREN STREET AND 57TH DRIVE
8	1N	2E	762	5	ROSS EQUIPMENT
8	1N	2E	241	38	FREEPORT CENTER
5	1N	2E	448	260	CORONADO RE-PLAT
5	1N	2E	234	50	I-10 INDUSTRIAL PARK WEST
5	1N	2E	467	360	CORONADO COMMERCEPARK UNIT TWO
5	1N	2E	552	330	CORONADO COMMERCEPARK IV

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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS			
				SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.:
				ADOT REVIEW	M. Hineman	RAM 202-D-800
						PROJECT NO.:
				ROUTE NO.:	202L	202L MA 000 H5439 01R
				LOCATION:	Jct. I-10 West - Jct. I-10 South	
						SHEET RS-47

RESULTS OF SURVEY

GENERAL NOTES

NINE NGS CONTROL STATIONS WERE USED TO ESTABLISH THE CONTROL BASELINE FOR THIS SURVEY AND THEY ARE AS FOLLOWS:

NGS POINT "ICC1" NAD 83 (1992) 33°27'48.46112" (N) 112°12'18.04748" (W)
 GRID COORDINATES: N 896277.70 E 612065.26
 GROUND COORDINATES (PT. 102) N 896421.10440 E 612163.19040

NGS POINT "IBC1" NAD 83 (1992) 33°25'59.45056" (N) 112°11'44.80846" (W)
 GRID COORDINATES: N 885252.34 E 614851.42
 GROUND COORDINATES (PT. 106) N 885393.98040 E 614949.79620

NGS POINT "MCDOT" NAD 83 (1992) 33°25'41.36285" (N) 112°07'20.58289" (W)
 GRID COORDINATES: N 883372.03 E 637238.62
 GROUND COORDINATES (PT. 107) N 883513.36950 E 637340.57820

NGS POINT "IAE1" NAD 83 (1992) 33°22'13.92545" (N) 112°06'00.67377" (W)
 GRID COORDINATES: N 862393.92 E 643973.63
 GROUND COORDINATES (PT. 108) N 896421.10440 E 612163.19040

NGS POINT "2BD1" NAD 83 (1992) 33°20'01.92424" (N) 112°08'44.81356" (W)
 GRID COORDINATES: N 849080.38 E 630024.91
 GROUND COORDINATES (PT. 109) N 849216.23290 E 630125.71400

NGS POINT "2CE1" NAD 83 (1992) 33°17'41.46308" (N) 112°05'59.29541" (W)
 GRID COORDINATES: N 834856.57 E 644042.16
 GROUND COORDINATES (PT. 110) N 834990.14710 E 644145.20670

NGS POINT "2BF3" NAD 83 (1992) 33°19'15.59047" (N) 112°03'26.23857" (W)
 GRID COORDINATES: N 844349.62 E 657045.72
 GROUND COORDINATES (PT. 111) N 844484.71590 E 657150.84730

NGS POINT "2BG3" NAD 83 (1992) 33°20'17.06633" (N) 112°00'57.63735" (W)
 GRID COORDINATES: N 850548.32 E 669660.44
 GROUND COORDINATES (PT. 112) N 850684.40770 E 669767.58570

NGS POINT "2CG1" NAD 83 (1992) 33°17'31.67577" (N) 112°00'22.11218" (W)
 GRID COORDINATES: N 833830.03 E 672659.82
 GROUND COORDINATES (PT. 114) N 833963.44280 E 672767.44560

THE FOLLOWING PARAMETERS WERE SET FOR THE BASIS OF THIS SURVEY:

SYSTEM: UNITED STATES STATE PLANE 1983
 ZONE: ARIZONA CENTRAL
 DATUM: NORTH AMERICAN 1983/92 MODIFIED
 GEOID MODEL: GEOID03

UNITS = INTERNATIONAL FEET (1 FOOT = 0.3048 METERS EXACTLY)
 ASHTECH Z EXTREME GPS EQUIPMENT WAS USED FOR ALL FIELD SURVEY MEASUREMENTS. DIRECT SATELLITE MEASUREMENTS WERE MADE ON EACH POINT ON THE NORTH AMERICAN DATUM OF 1983 WITH AUTOMATIC TRANSLATIONS MADE TO THE STATE PLANE GRID SYSTEM.

GPS CALIBRATION AND TRANSLATION TO THE SURFACE WAS PERFORMED BY GPS SURVEY SOFTWARE. A GRID ADJUSTMENT FACTOR OF 1.00016 AND SCALE ORIGIN VALUES OF N=0.00, E=0.00, AS DEFINED IN MEMO "ADOT REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM, DESIGN PROCEDURE MEMORANDUM, SURVEYS AND AERIAL MAPPING, DATED JUNE 25TH, 2005, REVISION #1, DATED OCTOBER 27TH, 2005" WAS USED FOR THE TRANSLATION TO THE SURFACE.

ALL BEARINGS ARE GRID BEARINGS, DISTANCES ARE GROUND DISTANCES AND COORDINATES ARE GROUND COORDINATES.

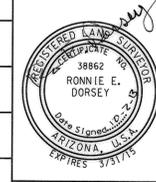
VERIFICATION AND ACCEPTANCE OF SECTION CORNER MONUMENTS SHOWN ON THIS RESULTS OF SURVEY ARE IN ACCORDANCE WITH "REVISION NO. 1 - DATED OCTOBER 27, 2005" OF ADOT REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM DESIGN PROCEDURE MEMORANDUM, WHICH STATES THAT THE SURVEY WILL ADOPT AND HOLD THE PUBLISHED GDACS CORNER POSITIONS IF WITHIN POSITIONAL TOLERANCE.

THIS RESULTS OF SURVEY IS ON FILE IN THE FILE ROOM OF THE RIGHT OF WAY PLANS SECTION OF THE ARIZONA DEPARTMENT OF TRANSPORTATION, 205 SOUTH 17TH AVE, MD 612E, PHOENIX, AZ 85007, (602) 712-7270. SEE ADOT R/W FILE COPY FOR MOST CURRENT ADDITIONS OR REVISIONS.

FOR ADDITIONAL INFORMATION ON SECTION CORNER DESCRIPTIONS, SEE CORNER RECOVERY SHEETS IN THE ADOT R/W PLANS SECTION RECORDS.

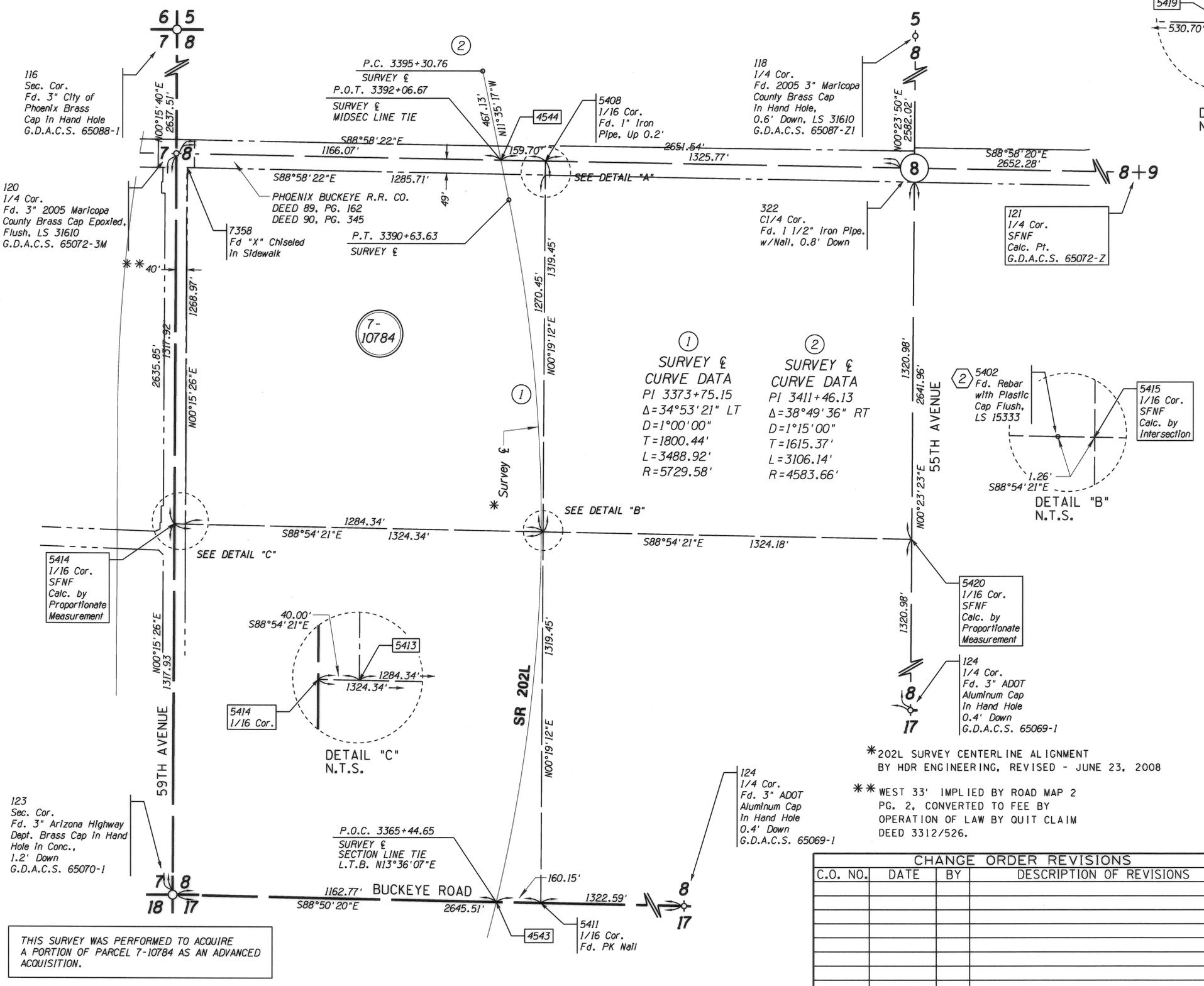
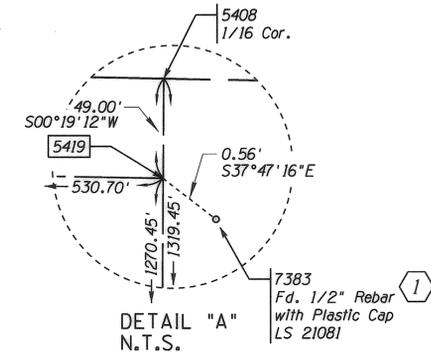
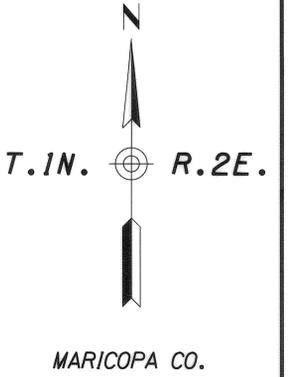
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CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	MARCH 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				DRAWN/DATE	RES/SEPT 2012	FEDERAL AID NO.: RAM 202-D-800	
				ADOT REVIEW	M. Hineman	PROJECT NO.: 202L MA 000 H5439 01R	
				 Stanley Consultants INC. A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide			
				ROUTE NO.: 202L	LOCATION: Jct. I-10 West - Jct. I-10 South		
						SHEET RS-48	

SUPPLEMENTAL RESULTS OF SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON RAM 202-D-800, 202L MA 000 H5439 01R
DATE: OCTOBER 2008

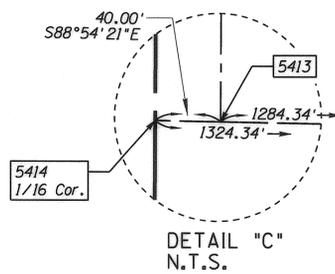
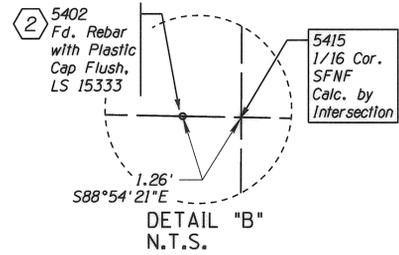


CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
121	889325.05130	623079.64580	(C)
4543	886760.78130	618927.38540	(C)
4544	889399.26190	618942.56570	(C)
5412	888217.31957	617811.28175	(C)
5413	888101.49032	617810.76202	(C)
5414	888102.25465	617770.76505	(C)
5415	888076.96771	619094.86686	(C)
5419	889347.39608	619101.96092	(C)
5420	888051.68390	620418.80466	(C)

FOUND MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
116	892057.64440	617788.70140	COP BC HH
118	891954.59390	620445.68740	MC BC HH
120	889420.16650	617776.67850	MC BC
123	886784.34280	617764.85160	AHD AC HH
124	886730.73620	620409.81870	ADOT AC HH
322	889372.63160	620427.79060	1 1/2" PIPE
5402	888076.99175	619093.60770	1/2" R/C 15333
5408	889396.39905	619102.23456	1" PIPE
5411	886757.53618	619087.49916	PK NAIL
7358	889370.44541	617816.45580	"X" IN CONC.
7383	888732.81354	619098.72631	1/2" REBAR NO ID

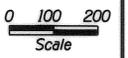
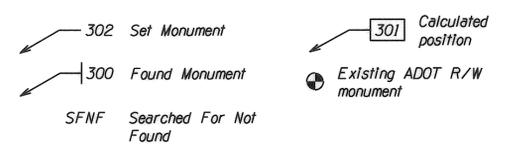
① SURVEY & CURVE DATA
PI 3373+75.15
Δ=34°53'21" LT
D=1°00'00"
T=1800.44'
L=3488.92'
R=5729.58'

② SURVEY & CURVE DATA
PI 3411+46.13
Δ=38°49'36" RT
D=1°15'00"
T=1615.37'
L=3106.14'
R=4583.66'



- ① LS 21081, THOMAS LOWELL ROPE WAS CONTACTED ON 12-29-08. MR. ROPE AGREED TO ACCEPT THE CORNER LOCATION SHOWN ON THIS SURVEY.
- ② AN ATTEMPT WAS MADE TO CONTACT LS 15333, JERREL LEE JONES, ON 12-29-08. THIS LICENSE HAS LAPSED WITH NO PHONE NUMBERS. A PHONE CALL TO A JERREL JONES IN GLENDALE, AZ RESULTED IN A HANG UP.

LEGEND



* 202L SURVEY CENTERLINE ALIGNMENT BY HDR ENGINEERING, REVISED - JUNE 23, 2008

** WEST 33' IMPLIED BY ROAD MAP 2 PG. 2, CONVERTED TO FEE BY OPERATION OF LAW BY QUIT CLAIM DEED 3312/526.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

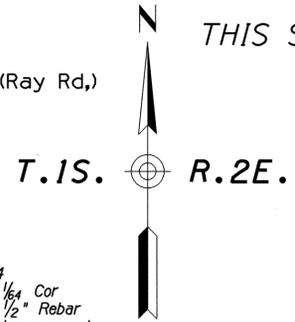
DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MARCH 2008	
DRAWN/DATE	RES/NOV 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW	M. Hineman	FEDERAL AID NO.:
		RAM 202-D-800
		PROJECT NO.:
		202L MA 000 H5439 01R
ROUTE NO.:	202L	LOCATION:
		Jct. I-10 West - Jct. I-10 South
		SHEET
		SS-1

THIS SURVEY WAS PERFORMED TO ACQUIRE A PORTION OF PARCEL 7-10784 AS AN ADVANCED ACQUISITION.

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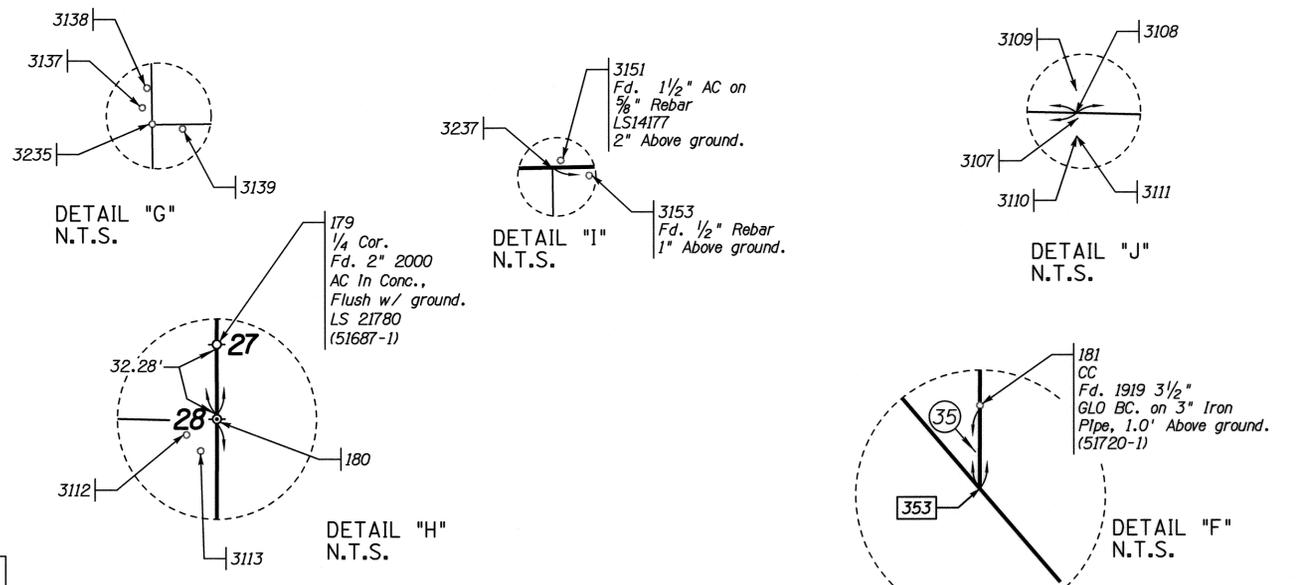
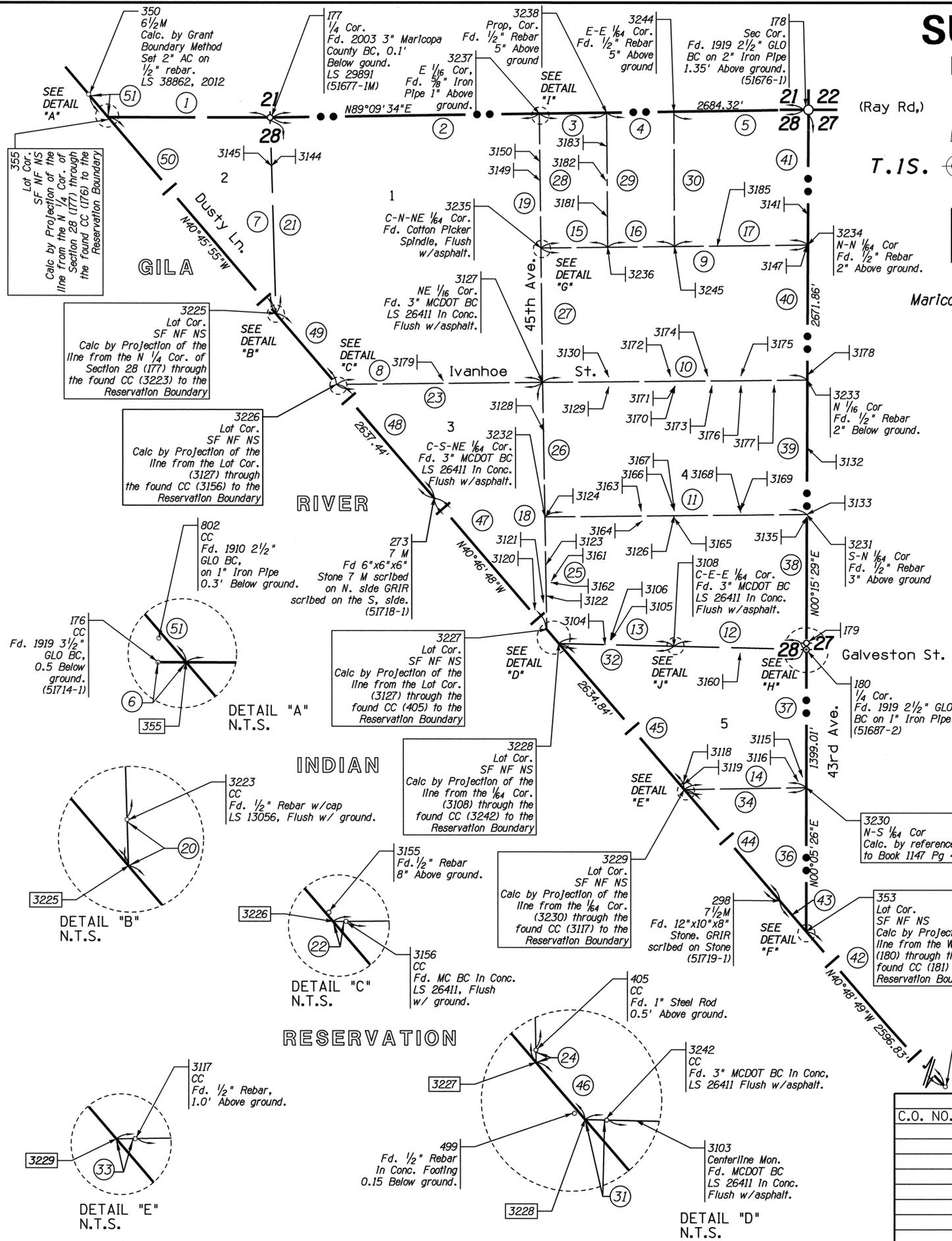
SUPPLEMENTAL RESULTS OF SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-5, RS-16 & RS-17.

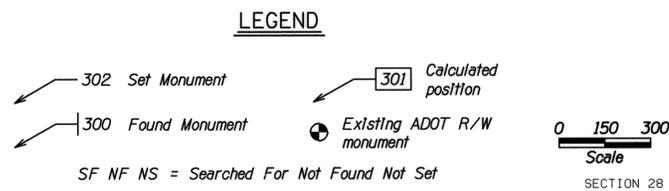


BEARING TABLE					
L. LINE	BEARING	DISTANCE	L. LINE	BEARING	DISTANCE
1	S89° 53' 39" E	808.22'	18	N00° 56' 42" W	1225.50'
2	N89° 09' 34" E	1342.51'	19	N00° 40' 47" W	1328.89'
3	N89° 09' 34" E	335.70'	20	N01° 41' 37" W	0.57'
4	N89° 09' 34" E	335.41'	21	N01° 41' 37" W	969.08'
5	N89° 09' 34" E	670.69'	22	N89° 25' 20" E	0.54'
6	S89° 53' 39" E	0.58'	23	N89° 25' 20" E	1027.05'
7	N01° 41' 37" W	969.65'	24	N00° 56' 42" W	6.82'
8	N89° 25' 20" E	1027.59'	25	N00° 56' 42" W	550.80'
9	N89° 19' 06" E	1330.87'	26	N00° 56' 42" W	667.88'
10	N89° 27' 22" E	1319.94'	27	N00° 40' 47" W	664.54'
11	N89° 25' 23" E	1305.93'	28	N00° 40' 47" W	664.35'
12	S88° 37' 56" E	660.20'	29	N00° 25' 43" W	665.28'
13	S88° 43' 15" E	573.88'	30	N00° 12' 47" W	666.23'
14	N89° 03' 14" E	608.50'	31	S88° 43' 15" E	0.23'
15	N89° 19' 06" E	332.78'	32	S88° 43' 15" E	573.65'
16	N89° 19' 06" E	332.90'	33	N89° 03' 14" E	4.73'
17	N89° 19' 06" E	665.19'	34	N89° 03' 14" E	603.77'
35	N00° 05' 26" E	0.33'	35	N00° 05' 26" E	0.33'
36	N00° 05' 26" E	713.59'	36	N00° 05' 26" E	713.59'
37	N00° 05' 26" E	685.09'	37	N00° 05' 26" E	685.09'
38	N00° 15' 29" E	668.73'	38	N00° 15' 29" E	668.73'
39	N00° 15' 29" E	667.18'	39	N00° 15' 29" E	667.18'
40	N00° 15' 29" E	667.80'	40	N00° 15' 29" E	667.80'
41	N00° 15' 29" E	668.16'	41	N00° 15' 29" E	668.16'
42	N40° 48' 49" W	2395.26'	42	N40° 48' 49" W	2395.26'
43	N40° 48' 49" W	201.56'	43	N40° 48' 49" W	201.56'
44	N40° 46' 48" W	728.08'	44	N40° 46' 48" W	728.08'
45	N40° 46' 48" W	955.74'	45	N40° 46' 48" W	955.74'
46	N40° 46' 48" W	91.72'	46	N40° 46' 48" W	91.72'
47	N40° 46' 48" W	859.31'	47	N40° 46' 48" W	859.31'
48	N40° 45' 55" W	745.05'	48	N40° 45' 55" W	745.05'
49	N40° 45' 55" W	462.42'	49	N40° 45' 55" W	462.42'
50	N40° 45' 55" W	1281.66'	50	N40° 45' 55" W	1281.66'
51	N40° 45' 55" W	148.31'	51	N40° 45' 55" W	148.31'

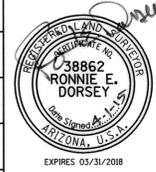
SEE SHEET SS-4 FOR COORDINATE LIST AND OTHER POINT DESCRIPTIONS



THE PURPOSE OF THIS SUPPLEMENTAL SURVEY IS TO:
 1) LOCATE AND VERIFY ADDITIONAL CADASTRAL MONUMENTS WITHIN SECTION 28 TO SUPPORT THE ACCEPTANCE OF MONUMENTS AND CORNER POSITIONS THAT DO NOT NECESSARILY CONFORM TO BLM PRINCIPLES AND HAVE BEEN RELIED UPON BY LOCAL SURVEYORS AND SUBSEQUENT LAND DIVISIONS WITHIN THE SECTION, AND
 2) TO ASSIST WITH ADOT PARCEL BOUNDARY CALCULATIONS WITHIN SECTION 28 FOR THE PREPARATION OF THE RIGHT OF WAY PLANS.



CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	AUGUST 2014	
				DRAWN/DATE	RED/SEPT 2014	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
				ADOT REVIEW	M. Hineman	FEDERAL AID NO.: RAM 202-D-800
						PROJECT NO.: 202L MA 000 H5439 01R
				ROUTE NO.:	202L	LOCATION: Jct. I-10 West - Jct. I-10 South



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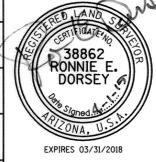
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FOUND MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
176	843952.17500	624810.45100	1919 GLO BC
177	843950.68100	625619.25200	2003 MC BC LS 29891
178	843990.05900	628303.28200	1919 GLO BC
179	841350.50048	628291.39733	2000 AC LS 21780
180	841318.22200	628291.25200	1919 GLO BC
181	839919.54600	628289.04400	1919 GLO BC
271	838106.38760	629854.59160	8M STONE
273	842066.93000	626436.33800	7M STONE
298	840071.76600	628157.30200	7.5M STONE
350	844064.50022	624714.19125	6.5M CALC
405	841423.06800	626997.48600	1" STEEL ROD
499	841352.35100	627052.53100	1/2" REBAR
802	843998.29700	624769.74200	2 1/2" GLO BC
3103	841346.25500	627082.65600	3" MCDOT BC LS 26411
3104	841341.59400	627287.56100	3" MCDOT BC LS 26411
3105	841366.02500	627315.00500	3/8" REBAR
3106	841366.13100	627314.79200	1/2" REBAR W/CAP LS 26404
3107	841327.95400	627632.24900	3" MCDOT BC LS 26411
3108	841333.98100	627631.24400	3" MCDOT BC LS 26411
3109	841358.55600	627630.58800	1/2" REBAR
3110	841308.83800	627631.22100	1/2" REBAR
3111	841308.89700	627631.14400	1/2" REBAR
3112	841313.35900	628243.89200	3" MCDOT BC LS 26411
3113	841285.39200	628271.21800	3" MCDOT BC LS 26411
3115	840686.60200	628270.27500	3" MCDOT BC LS 26411
3116	840664.63100	628248.62200	3" MCDOT BC LS 26411
3117	840623.16500	627686.48300	1/2" REBAR
3118	840660.70700	627678.43400	3" MCDOT BC LS 26411
3119	840655.47200	627690.10200	3" MCDOT BC LS 26411
3120	841513.96200	626938.11700	3" MCDOT BC LS 26411
3121	841550.77500	626980.76400	3" MCDOT BC LS 26411
3122	841582.54500	626995.34000	3" MCDOT BC LS 26411
3123	841738.31200	626995.46900	3" MCDOT BC LS 26411
3124	841973.84400	626991.56900	3" MCDOT BC LS 26411
3126	841980.35500	627633.77800	3" MCDOT BC LS 26411
3127	842641.58200	626977.38400	3" MCDOT BC LS 26411
3128	842398.18100	626984.44400	3" MCDOT BC LS 26411
3129	842619.52700	627307.72100	1/2" REBAR W/CAP LS 11116
3130	842669.56100	627307.33800	1/2" REBAR W/CAP LS 15336
3132	842318.79700	628295.91800	1/2" REBAR
3133	841986.26600	628294.52100	1/2" REBAR W/CAP LS 14177
3135	841973.05900	628294.40800	1" STEEL ROD
3137	843308.38900	626968.82600	1/2" REBAR
3138	843315.27100	626968.82700	5/8" STEEL ROD
3139	843306.37200	626994.57100	PK NAIL W/WASHER LS 50620
3141	843471.75500	628301.25400	1/2" REBAR
3144	843711.16200	625626.27300	1 1/2" AC
3145	843711.63700	625626.07600	5/8" STEEL ROD
3147	843321.56900	628298.89600	1/2" REBAR
3149	843638.36900	626965.63100	1/2" REBAR W/TAG LS 50620
3150	843732.97200	626964.50300	5/8" REBAR W/CAP LS 14171
3151	843970.57800	626961.80000	5/8" REBAR W/CAP LS 14177
3153	843969.96300	626963.11400	1/2" REBAR

FOUND MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
3155	842652.60800	625931.83400	1/2" REBAR
3156	842631.22700	625950.39100	3" MCDOT BC LS 26411
3160	841299.64600	627961.24700	2" AC LS 39954
3161	841660.89400	627018.70300	1/2" REBAR W/TAG LS 16588
3162	841658.67200	627022.00600	2" MC AC
3163	842003.78700	627468.84100	1/2" REBAR W/CAP LS 34711
3164	841953.72000	627472.64400	1/2" REBAR W/TAG LS 16588
3165	841955.38400	627633.58200	1/2" REBAR W/TAG LS 16588
3166	842005.39100	627633.44900	1/2" REBAR
3167	842005.32600	627634.05400	1/2" REBAR W/CAP LS 34711
3168	841990.70300	627966.53900	1/2" REBAR W/CAP LS 14177
3169	842008.48800	627964.69700	1/2" REBAR
3170	842622.78500	627637.51600	1/2" REBAR CAP ILLEGIBLE
3171	842622.90800	627636.91500	1/2" REBAR W/CAP
3172	842672.38600	627615.21300	1/2" REBAR W/CAP
3173	842624.61000	627822.04100	1/2" REBAR W/CAP LS 39130
3174	842674.39400	627800.81800	1/2" REBAR
3175	842676.04300	627966.29000	1/2" REBAR W/CAP LS 15336
3176	842625.91500	627966.96300	1/2" REBAR W/CAP LS 39130
3177	842627.49100	628132.16500	1/2" REBAR W/CAP LS 19851
3178	842678.92200	628297.61300	1/2" REBAR W/TAG LS 15336
3179	842661.86000	626482.19600	1/2" REBAR
3181	843460.07200	627301.13500	1/2" REBAR W/TAG LS 50620
3182	843639.85600	627292.70400	1/2" REBAR
3183	843809.11500	627298.61800	1/2" REBAR
3185	843316.56800	627848.43700	1/2" REBAR
3223	842982.02156	625647.89104	1/2" REBAR W/CAP LS 13056
3231	841986.94210	628294.26290	1/2" REBAR
3232	841973.79019	626988.40066	3" MCDOT BC LS 26411
3233	842654.11400	628297.26690	1/2" REBAR
3234	843321.90880	628300.27360	1/2" REBAR
3235	843306.07500	626969.50040	COTTON PICKER SPINDLE
3236	843310.03420	627302.25950	1/2" REBAR
3237	843970.37520	626961.61900	5/8" IRON PIPE
3238	843975.29980	627297.28380	1/2" REBAR
3242	841346.78716	627057.73936	3" MCDOT BC LS 26411
3244	843980.22015	627632.65944	1/2" REBAR
3245	843313.99484	627635.13563	1/2" REBAR W/CAP LS 15336

CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
353	839919.21581	628289.04348	(C) LOT CORNER
355	843952.17393	624811.03008	(C) LOT CORNER
3225	842981.45407	625647.90782	(C) LOT CORNER
3226	842631.22155	625949.85054	(C) LOT CORNER
3227	841416.24417	626997.59857	(C) LOT CORNER
3228	841346.79238	627057.50544	(C) LOT CORNER
3229	840623.08684	627681.75046	(C) LOT CORNER
3230	840633.13490	628290.17050	(C) N-S 1/4 COR.

3104	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3123	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3147	Monument Fd. 1/2" Rebar 8" Above ground.	3172	Property Cor. Fd. 1/2" Rebar w/cap 1" Above ground.
3105	Monument Fd. 5/8" Rebar 1" Above ground.	3124	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3149	Property Cor. Fd. 1/2" Rebar w/tag LS 50620 3" Above ground.	3173	Property Cor. Fd. 1/2" Rebar w/cap LS 39130 2" Above ground.
3106	Property Cor. Fd. 1/2" Rebar w/cap LS 26404 1" Below ground.	3126	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3150	Property Corner Fd. 1 1/2" AC on 5/8" Rebar LS 14171 In Conc. 3" Above ground.	3174	Property Cor. Fd. 1/2" Rebar Flush w/ground.
3107	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3128	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3160	Property Corner Fd. 2" AC on 1/2" Rebar LS 39954 Flush w/ground.	3175	Property Cor. Fd. 1/2" Rebar w/cap LS 15336 In Conc. 3" Above ground.
3109	Property Cor. Fd. 1/2" Rebar 1" Above ground.	3129	Property Cor. Fd. 1/2" Rebar w/cap LS 11116 Flush w/ground.	3161	Property Corner Fd. 1/2" Rebar w/tag LS 16588 9" Above ground.	3176	Property Cor. Fd. 1/2" Rebar w/cap LS 39130 2" Below ground.
3110	Property Cor. Fd. 1/2" Rebar 3" Above ground.	3130	Property Cor. Fd. 1/2" Rebar w/cap LS 15336 1" Above ground.	3162	Reference Monument Fd. 2" MC AC Flush w/ground.	3177	Property Cor. Fd. 1/2" Rebar w/cap LS 19857 Flush w/ground.
3111	Property Cor. Fd. 1/2" Rebar 3" Above ground.	3132	Property Cor. Fd. 1/2" Rebar 6" Above ground.	3163	Property Cor. Fd. 1/2" Rebar w/cap LS 34711 3" Above ground.	3178	Property Cor. Fd. 1/2" Rebar w/tag LS 15336 In Conc. 2" Above ground.
3112	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3133	Monument Fd. 1/2" Rebar w/cap LS 14177 3" Above ground.	3164	Property Cor. Fd. 1/2" Rebar w/tag LS 16588 4" Above ground.	3179	Property Cor. Fd. 1/2" Rebar, bent 2" Below ground.
3113	Property Cor. Fd. 1" Steel Rod In Conc. Flush w/asphalt.	3135	Property Cor. Fd. 1" Steel Rod 6" Above ground.	3165	Property Cor. Fd. 1/2" Rebar w/tag LS 16588 Flush w/ground.	3181	Property Cor. Fd. 1/2" Rebar w/tag LS 50620 3" Above ground.
3115	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3137	Monument Fd. 1/2" Rebar Flush w/ground.	3166	Property Cor. Fd. 1/2" Rebar 3" Above ground.	3182	Property Cor. Fd. 1/2" Rebar 5" Above ground.
3116	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3138	Monument Fd. 5/8" Steel Rod In Conc. Flush w/ground.	3167	Property Cor. Fd. 1/2" Rebar w/tag LS 16588 Flush w/ground.	3183	Property Cor. Fd. 1/2" Rebar 3" Above ground.
3118	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3139	Property Cor. Fd. PK Nail w/washer LS 50620 Flush w/asphalt.	3168	Property Cor. Fd. 1/2" Rebar w/tag LS 14177 3" Above ground.	3185	Property Cor. Fd. 1/2" Rebar 1" Above ground.
3119	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3141	Property Cor. Fd. 1/2" Rebar 4" Above ground.	3169	Property Cor. Fd. 1/2" Rebar, bent Flush w/ground.	3236	Property Cor. Fd. 1/2" Rebar 3" Above ground.
3120	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3144	Property Corner Fd. 1 1/2" AC on 5/8" Rebar LS 14171 2" Above ground.	3170	Property Cor. Fd. 1/2" Rebar w/cap Illegible Plastic cap Flush w/ground.	3245	NE-NE 1/4 Cor. Fd. 1/2" Rebar w/cap LS 15336 2" Below ground.
3121	Centerline Monument Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.	3145	Property Cor. Fd. 5/8" Steel Rod w/tag 6" Above ground.	3171	Property Cor. Fd. 1/2" Rebar w/cap bent 3" Above ground.		
3122	Property Cor. Fd. 3" MCDOT BC LS 26411 In Conc. Flush w/asphalt.						

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION		
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	AUGUST 2014	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY		
				DRAWN/DATE	RED/SEPT 2014	FEDERAL AID NO.:		
				ADOT REVIEW	M. Hineman	RAM 202-D-800		
				 A Stanley Group Company Engineering, Environmental and Construction Services Worldwide		PROJECT NO.:		
						202L MA 000 H5439 01R		
				ROUTE NO.:	202L	LOCATION:		
				Jct. I-10 West - Jct. I-10 South				
								 EXPIRES 03/31/2018
								SHEET SS-4

ADVANCE ACQUISITION DETAIL SHEET

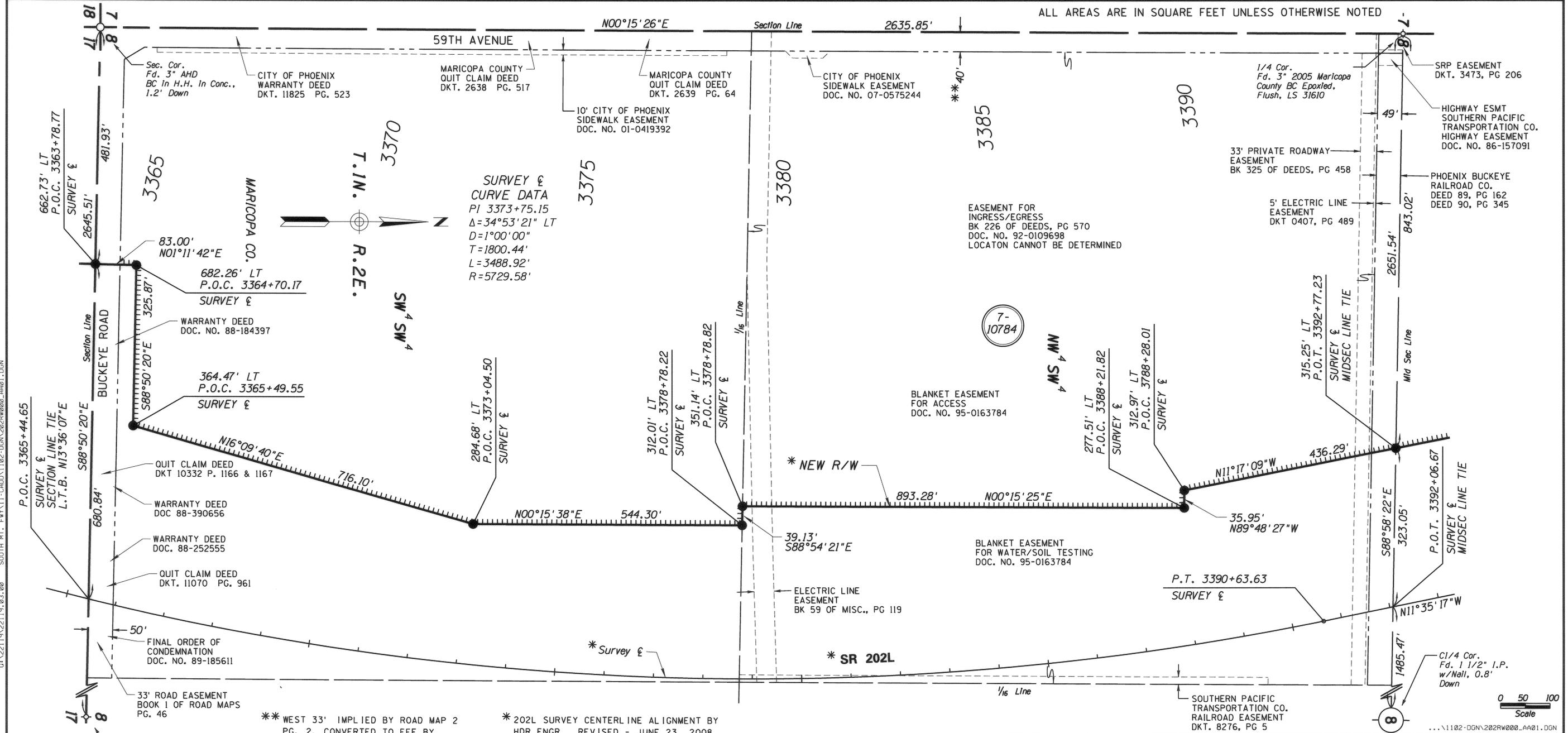
OWNERSHIP

RECORD

ACQUIRED

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	TYPE	DOCUMENT
					GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W	NEW EASEMENTS	LEFT	RIGHT			
①	7-10784	BERENDO PROPERTY	SW4 SEC. 8, T.1N, R.2E.	1,631,458	/	483,774	/	1,147,684	/	/	WD	20090412663

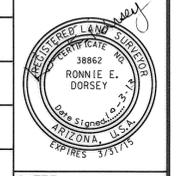
ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED



① TO BE ACQUIRED AS A PARTIAL ACQUISITION
 APN 104-19-003A
 APN 104-19-003B

APPROVED IN ACCORDANCE WITH
 ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
 RESOLUTION 87-08-A-068 DATED 8-21-87

CHANGE ORDER REVISIONS				DRAWING NO.	D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION	
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS			INTERMODAL TRANSPORTATION DIVISION	
				SURVEY	MARCH 2008	RIGHT OF WAY PLANS SECTION	
				DRAWN/DATE	RES/NOV 2008	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY	
				ADOT REVIEW	M. Hineman	FEDERAL AID NO.:	
						PROJECT NO.:	
						202L MA 000 H5439 01R	
						LOCATION:	
						Jct. I-10 West - Jct. I-10 South	



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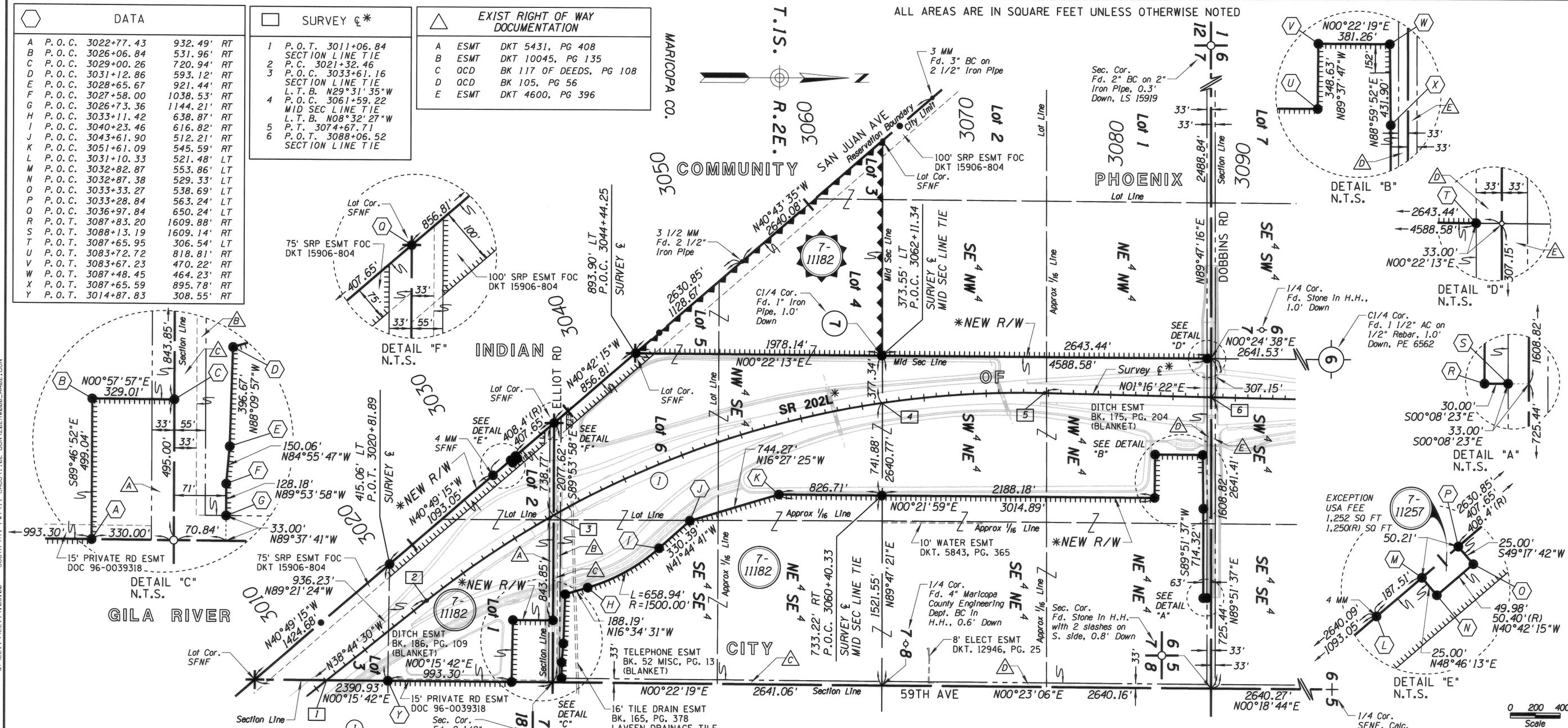
ADVANCE ACQUISITION DETAIL SHEET

OWNERSHIP

RECORD

ACQUIRED

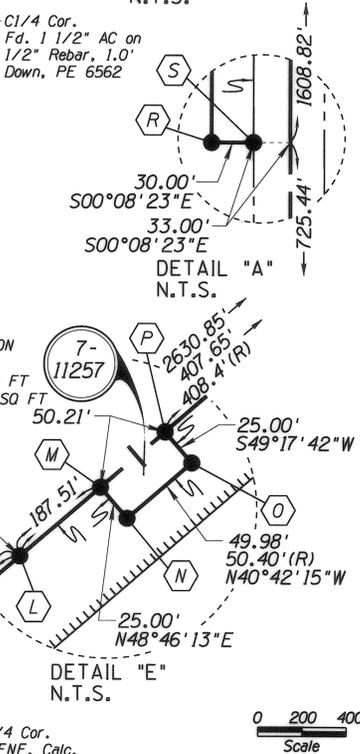
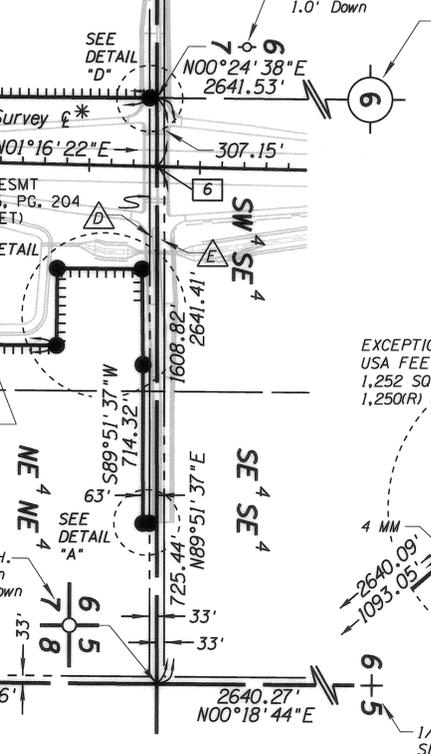
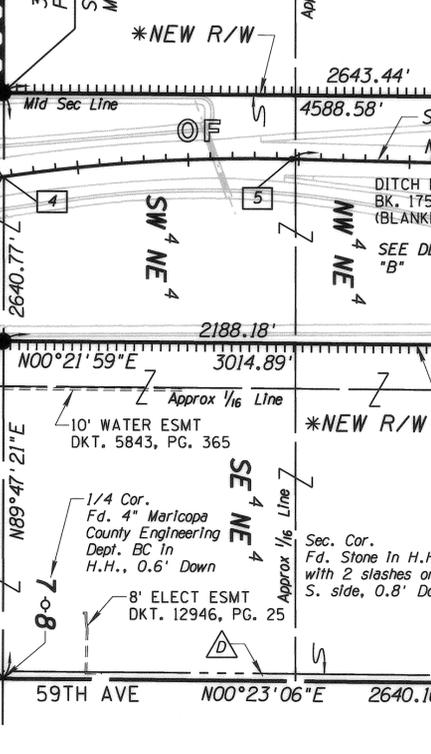
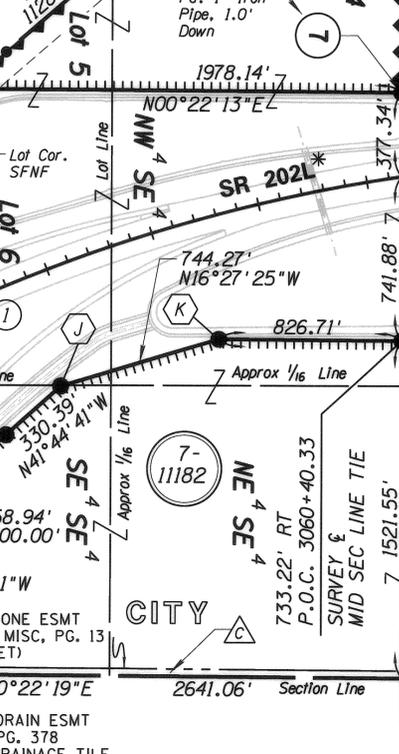
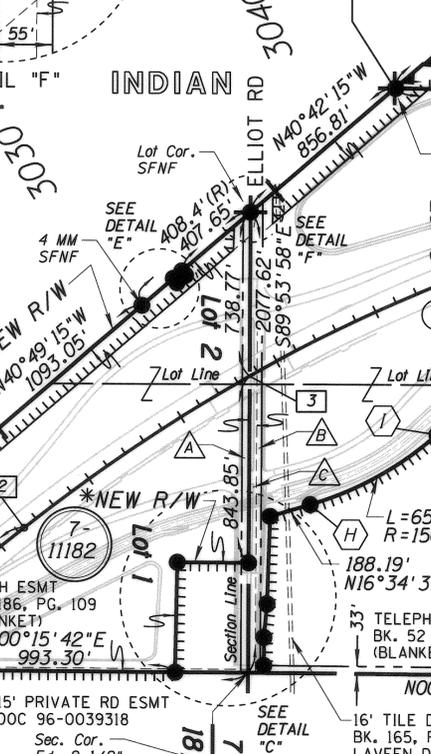
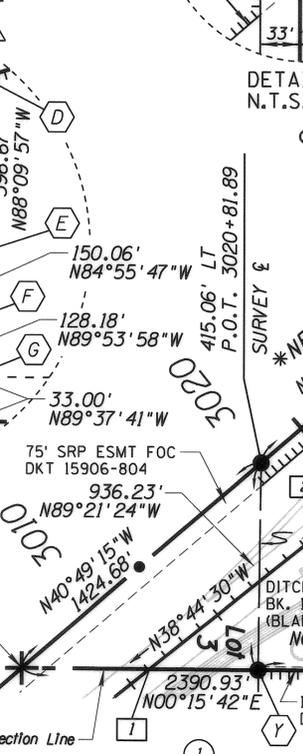
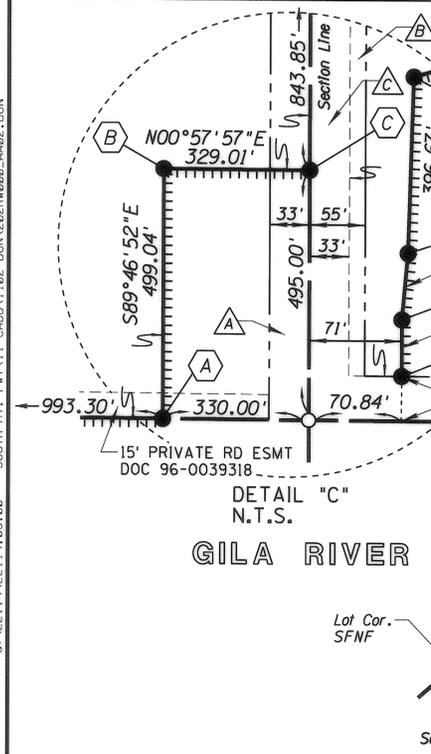
NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	TYPE	DOCUMENT
					GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W	NEW EASEMENTS	LEFT	RIGHT			
	7-11182	JEROME LASALVIA, ET UX	E2 SEC. 7 & LOTS 1 & 2 SEC. 18, T.1S. R.2E.	16,938,046	8,113,758	8,016,188		1,696,389	7,127,899		WD	20110358404



DATA	
A	P.O.C. 3022+77.43 932.49' RT
B	P.O.C. 3026+06.84 531.96' RT
C	P.O.C. 3029+00.26 720.94' RT
D	P.O.C. 3031+12.86 593.12' RT
E	P.O.C. 3028+65.67 921.44' RT
F	P.O.C. 3027+58.00 1038.53' RT
G	P.O.C. 3026+73.36 1144.21' RT
H	P.O.C. 3033+11.42 638.87' RT
I	P.O.C. 3040+23.46 616.82' RT
J	P.O.C. 3043+61.90 512.21' RT
K	P.O.C. 3051+61.09 545.59' RT
L	P.O.C. 3031+10.33 521.48' LT
M	P.O.C. 3032+82.87 553.86' LT
N	P.O.C. 3032+87.38 529.33' LT
O	P.O.C. 3033+33.27 538.69' LT
P	P.O.C. 3033+28.84 563.24' LT
Q	P.O.C. 3036+97.84 650.24' LT
R	P.O.T. 3087+83.20 1609.88' RT
S	P.O.T. 3088+13.19 1609.14' RT
T	P.O.T. 3087+65.95 306.54' LT
U	P.O.T. 3083+72.72 818.81' RT
V	P.O.T. 3083+67.23 470.22' RT
W	P.O.T. 3087+48.45 464.23' RT
X	P.O.T. 3087+65.59 895.78' RT
Y	P.O.T. 3014+87.83 308.55' RT

SURVEY & *	
1	P.O.T. 3011+06.84 SECTION LINE TIE
2	P.C. 3021+32.46
3	P.O.C. 3033+61.16 SECTION LINE TIE
4	P.O.C. 3061+59.22 L.T.B. N29°31'35"W MID SEC LINE TIE
5	P.T. 3074+67.71 L.T.B. N08°32'27"W
6	P.O.T. 3088+06.52 SECTION LINE TIE

EXIST RIGHT OF WAY DOCUMENTATION	
A	ESMT DKT 5431, PG 408
B	ESMT DKT 10045, PG 135
C	OCB BK 117 OF DEEDS, PG 108
D	OCB BK 105, PG 56
E	ESMT DKT 4600, PG 396



LEGEND
 SFNF Searched For, Not Found
 MM Mile Marker

SURVEY & CURVE DATA
 PI 3049+14.07
 Δ=40°00'52" RT
 D=0°45'00"
 T=2781.61'
 L=5335.25'
 R=7639.44'

REMAINDER LEFT TO BE ACQUIRED AS UNECONOMIC REMNANT

* 202L SURVEY CENTERLINE ALIGNMENT BY HDR ENGINEERING, INC., REVISED - JUNE 23, 2008. NEW R/W REQUIREMENTS BASED UPON HDR ENGINEERING INC., INITIAL DCR, TRACS. #H5764 OIL CENTERLINE ALIGNMENT AND EXHIBITS RECEIVED BY ADOT OCT. 30, 2009.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO. D-7-T-920	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY MARCH 2008	
DRAWN/DATE RES/DEC. 2009	HIGHWAY NAME: SOUTH MOUNTAIN FREEWAY
ADOT REVIEW M. Hineman	FEDERAL AID NO.: RAM 202-D-800
	PROJECT NO.: 202L MA 000 H5439 OIR
ROUTE NO.: 202L	LOCATION: Jct. I-10 West - Jct. I-10 South

SHEET AA-2

10/22/2013 3:50:30 PM SOUTH MT., FWY11-CADD1182-DGN-202RW000-AA02.DGN